



Remediation Summary & Soil Closure Request

Prepared For:

Permian Resources Operating, LLC

300 N. Marienfeld St. Suite 100

Midland, TX 79701

Site Information:

Merchant Gap 36 State Com #001H

nAPP2518837660

Unit "D", Section 36, Township 22 South, Range 34 East

Lea County, New Mexico

(32.35529°, -103.43108°)

Carlsbad • Hobbs • Houston • Lafayette • Lubbock • Midland

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1.0 Purpose

Etech Environmental & Safety Solutions (Etech), on behalf of Permian Resources Operating, LLC (Permian), has prepared this *Remediation Summary & Soil Closure Request (Closure Report)* for the site known as the Merchant Gap 36 State Com #001H (Site). The *Closure Report* details remediation activities conducted to bring the Site into compliance with New Mexico Oil Conservation Division (NMOCD) and New Mexico State Land Office (NMSLO) requirements.

2.0 Site Information

Site Parameter	Details
Operator:	Permian Resources Operating, LLC
Well Name:	Merchant Gap 36 State Com #001H
API No.:	30-025-41352
GPS Coordinates:	32.35529, -103.43108
Legal Description:	UL "D", Sec. 36, T22S, R34E
NMOCD Incident No.:	nAPP2518837660
Date Release Discovered:	07/07/2025
Release Type:	Produced Water (Fresh Water)
Volume of Release:	169 barrels (bbls)
Volume Recovered:	0 bbls

3.0 Introduction and Background

The Site is located approximately 17 miles southwest of Eunice in Lea County on land owned by the State of New Mexico and administered by the NMSLO. The Site consists of an approximately 2.5-acre well pad and tank battery facility for the Merchant Gap 36 State Com #001H well. The Site was accessed via traditional caliche oilfield access roads. Driving directions to the Site are listed below:

From the intersection of Delaware Basin Road and County Road 32, head north on County Rd 32 for 2.12 miles, then east for 0.38 miles, then south for 0.06 miles, then southeast for 0.5 miles to arrive at the Site.

On July 7, 2025, a release was discovered at the Site due to equipment failure. The cause of the release was repaired, and the volume lost was determined to be 169 bbls. Initial reporting indicated that the released material was produced water; however, upon further investigation, it was determined to be fresh water. A "Site Location Map" is provided in Appendix A as Figure 1.

4.0 Site Characterization

4.1 Groundwater

Searches of groundwater databases maintained by the New Mexico Office of the State Engineer (NMOSE) and the United States Geological Survey (USGS) were conducted in an effort to determine the horizontal distance to known water sources and estimate probable depth to groundwater. Probable groundwater depth was determined using data generated by numeric models based on available water well data and published information, as well as interviews with other operators in the area.

Depth to Groundwater:	
What is the shallowest depth to groundwater beneath the affected area in feet below ground surface (bgs)?	Between 100 and 500 (ft.)
What method was used to determine the depth to ground water?	NM OSE iWaters Database Search
Did this release impact groundwater or surface water?	No

Depth to groundwater information is provided in Appendix C.

4.2 Sensitive Receptors

Proximity to sensitive receptors identified in Section 19.15.29.12 (Spill Rule) of the New Mexico Administrative Code (NMAC) was determined from available resources including Bureau of Land Management (BLM) and Fish and Wildlife Services (FWS) shapefiles; topographic maps; NMOSE and USGS databases; and aerial imagery.

Minimum distance between the closest lateral extents of the affected area and the following:	
A continuously flowing watercourse or any other significant watercourse?	Between 1 and 5 (mi.)
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)?	Between 1 and 5 (mi.)
An occupied permanent residence, school, hospital, institution, or church?	Greater than 5 (mi.)
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes?	Between 1 and 5 (mi.)
Any other fresh water well or spring?	Between ½ and 1 (mi.)
Incorporated municipal boundaries or a municipal fresh water well field?	Greater than 5 (mi.)
A wetland?	Between ½ and 1 (mi.)
A subsurface mine?	Greater than 5 (mi.)
An (non-karst) unstable area?	Greater than 5 (mi.)
Categorize the risk of this well / site being in a karst geology?	None
A 100-year floodplain?	Greater than 5 (mi.)

NMOCD Siting information is provided in Appendix C.

4.3 NMOCD Closure Criteria

Based on the information summarized above, the Spill Rule Closure Criteria and Reclamation Standards for the Site are as follows:

Constituent	Laboratory Analytical Method	Closure Criteria†‡	Reclamation Standards†§
Chloride (Cl ⁻)	EPA* 300.0 or SM4500 Cl B	20,000	600
Total Petroleum Hydrocarbons (TPH)	EPA SW-846 Method 8015M Ext	2,500	100
Gas Range Organics + Diesel Range Organics (GRO + DRO)	EPA SW-846 Method 8015M	1,000	N/A
Benzene	EPA SW-846 Methods 8021b or 8260b	10	10
Benzene, Toluene, Ethylbenzene & Total Xylenes (BTEX)	EPA SW-846 Methods 8021b or 8260b	50	50

* Environmental Protection Agency

† Measured in milligrams per kilogram (mg/kg)

‡ Table I, Section 19.15.29.12 NMAC

§ *Procedures for Implementation of the Spill Rule (19.15.29 NMAC)*, September 6, 2019.

5.0 Initial Site Assessment

On August 19, 2025, Permian conducted an initial site assessment. Permian collected 33 soil samples from six sample points (SP1 to SP6) within the release area and 14 sample points (H1 to H14) around the inferred release margins in an effort to determine the vertical and horizontal extent of release impacts. The collected soil samples were submitted to a certified commercial laboratory ("the laboratory") for analysis of BTEX, TPH, and chloride concentrations. Laboratory analytical results indicated that BTEX, TPH, and chloride concentrations were below the Closure Criteria in all of the submitted soil samples. Analytical results indicated that BTEX, TPH, and chloride concentrations were below the Reclamation Standards in a

majority of the submitted samples, with the exceptions of sample points H7 at the surface exhibiting a TPH concentration of 150.4 milligrams per kilogram (mg/kg) and a chloride concentration of 2,720 mg/kg, H11 at the surface exhibiting a TPH concentration of 277.9 mg/kg, and H12 at the surface exhibiting a chloride concentration of 4,320 mg/kg.

A site assessment map and soil chemistry table for Permian's initial site assessment can be found in Appendix B.

6.0 Remediation Activities Summary

NMOCD Electronic Permitting Portal Submission Questions	
Requesting a remediation plan approval with this submission?	Yes
Have the lateral and vertical extents of contamination been fully delineated?	Yes
Was this release entirely contained within a lined containment area?	No
On what estimated date will (or did) the remediation commence?	10/14/2025
On what date will (or did) the final sampling or liner inspection occur?	11/25/2025
On what date will (or was) the remediation complete(d)?	11/25/2025
What is the total surface area (sq. ft.) in need of or that will eventually be reclaimed?	800
What is the total volume (cy) in need of or that will eventually be reclaimed?	30
What was the total surface area (sq. ft.) that has or will be remediated?	800
What was the total volume (cy) that has or will be remediated?	120
This remediation utilized the following processes to remediate/reduce contaminants:	
(Ex Situ) Excavation and off-site disposal (i.e. dig and haul, hydrovac, etc.)	Yes
(Ex Situ) Excavation and on-site remediation (i.e. On-Site Land Farms)	No
(In Situ) Soil Vapor Extraction	No
(In Situ) Chemical processing (i.e. Soil Shredding, Potassium Permanganate, etc.)	No
(In Situ) Biological processing (i.e. Microbes/Fertilizer, etc.)	No
(In Situ) Physical processing (i.e. Soil Washing, Gypsum, Disking, etc.)	No
Ground Water Abatement pursuant to 19.15.30 NMAC	No
Other (Non-listed remedial process)	No
Which OCD approved facility was or will be used for off-site disposal?	Lea Land, LLC
NMOCD Disposal Facility ID?	FEEM0112342028
Summarize any additional remediation activities not included by answers above.	See below.

On October 14, 2025, Etech commenced remediation activities at the Site. In accordance with a lease-wide Surface Use Agreement between Permian and a private landowner (the SUA), material affected above the Reclamation Standards on the well pad characterized by sample points H7, H11, and H12 was excavated. Excavated material was stockpiled on site pending final disposition at an NMOCD-permitted surface waste facility. 15 confirmation soil samples (FL 1 @ 4', FL 2 @ 4', FL 3 @ 4', EW 1 to EW 3, NW 1 to NW 3, SW 1 to SW 3, and WW 1 to WW 3) were collected from the base and sidewalls of the excavated areas, representative of every 200 square feet, and were submitted to the laboratory for analysis of BTEX, TPH, and chloride concentrations. Laboratory analytical results indicated that BTEX, TPH, and chloride concentrations were below the Closure Criteria and Reclamation Standards in all of the submitted soil samples.

Between November 5 and 6, 2025, Etech collected 175 confirmation soil samples (C1 to C175) from the surface of the release area, representative of every 200 square feet, and submitted them to the laboratory for analysis of BTEX, TPH, and chloride concentrations. Laboratory analytical results indicated that BTEX, TPH, and chloride concentrations were below the Closure Criteria in all of the submitted soil samples. Analytical results indicated that BTEX, TPH, and chloride concentrations were below the Reclamation

Standards in the majority of submitted samples, except for sample point C172, which exhibited a TPH concentration of 332 mg/kg.

On November 25, 2025, Etech remediation activities recommenced. In accordance with the SUA, material affected above the Reclamation Standards on the well pad characterized by sample point C172 was excavated. One confirmation soil sample (C172 @ 1') was collected from the base of the excavated area and submitted to the laboratory for analysis of BTEX, TPH, and chloride concentrations. Laboratory analytical results indicated that BTEX, TPH, and chloride concentrations were below the Closure Criteria and Reclamation Standards in the submitted soil samples.

The final dimensions of the excavated areas were approximately 10 to 15 feet in length, 10 feet in width, and one to four feet in depth. During remediation activities, Etech transported approximately 120 cubic yards of impacted soil to an NMOCD-permitted surface waste facility for disposal and imported a commensurate volume of material from the Merchant Pit to the Site for use as backfill.

Remediation excavations and confirmation sample locations are depicted in Figures 2 and 3 of Appendix A. A soil chemistry table is provided as Appendix D. General site photographs are provided in Appendix E. Laboratory analytical reports are provided as Appendix F. Field data is provided in Appendix G. Copies of all regulatory correspondence are provided in Appendix H.

7.0 Soil Closure Request

NMOCD Electronic Permitting Portal Submission Questions Cont.	
Requesting a deferral of remediation closure due date with the approval of this submission?	No
Requesting a remediation closure approval with this submission?	Yes
Have the lateral and vertical extents of contamination been fully delineated?	Yes
Was this release entirely contained within a lined containment area?	No
All areas reasonably needed for production or subsequent drilling operations have been stabilized, returned to the site's existing grade, and have a soil cover that prevents ponding of water, minimizing dust and erosion.	Yes
What was the total surface area (sq. ft.) remediated?	800
What was the total volume (cy) remediated?	120

Remediation activities were conducted in accordance with NMOCD regulatory guidelines. Impacted soil affected above the Closure Criteria and/or Reclamation Standards was excavated and transported to an NMOCD-permitted disposal facility. Laboratory analytical results from confirmation soil samples indicate in-situ concentrations of BTEX, TPH, and chloride are below the applicable NMOCD Closure Criteria and NMOCD Reclamation Standards.

Based on laboratory analytical results and field activities conducted to date, Etech recommends that Permian Resources Operating, LLC provide copies of this *Remediation Summary & Soil Closure Request* to the appropriate agencies and request remediation closure approval be granted to the Site.

8.0 Limitations

Etech Environmental & Safety Solutions, Inc., has prepared this *Remediation Summary & Soil Closure Request* to the best of its ability. No other warranty, expressed or implied, is made or intended. Etech has examined and relied upon documents referenced in the report and on oral statements made by certain individuals. Etech has not conducted an independent examination of the facts contained in referenced materials and statements. Etech has presumed the genuineness of these documents and statements and that the information provided therein is true and accurate. Etech has prepared the report in a professional manner, using the degree of skill and care exercised by similar environmental consultants. Etech notes that

the facts and conditions referenced in this report may change over time, and the conclusions and recommendations set forth herein are applicable only to the facts and conditions as described at the time of this report.

This report has been prepared for the benefit of Permian Resources Operating, LLC. Use of the information contained in this report is prohibited without the consent of Etech and/or Permian Resources Operating, LLC.

If you have any questions or need any additional information, please do not hesitate to contact Matt Taylor at 575-408-3638 or me.

Respectfully,



Zachary Conder
Project Manager
Etech Environmental & Safety Solutions, Inc
806-724-5943

cc: Matthew Taylor, Permian Resources, LLC
New Mexico Oil Conservation Division
New Mexico State Land Office

9.0 Attachment Index

Appendix A – Site Maps

Figure 1 – Site Location Map

Figure 2 – Site and Sample Location Map

Figure 3 – Sample Location Map

Appendix B – NMOCD Siting Information

Appendix C – Concentrations of BTEX, TPH & Chloride in Soil

Appendix D – Site Photographs

Appendix E – Laboratory Analytical Reports

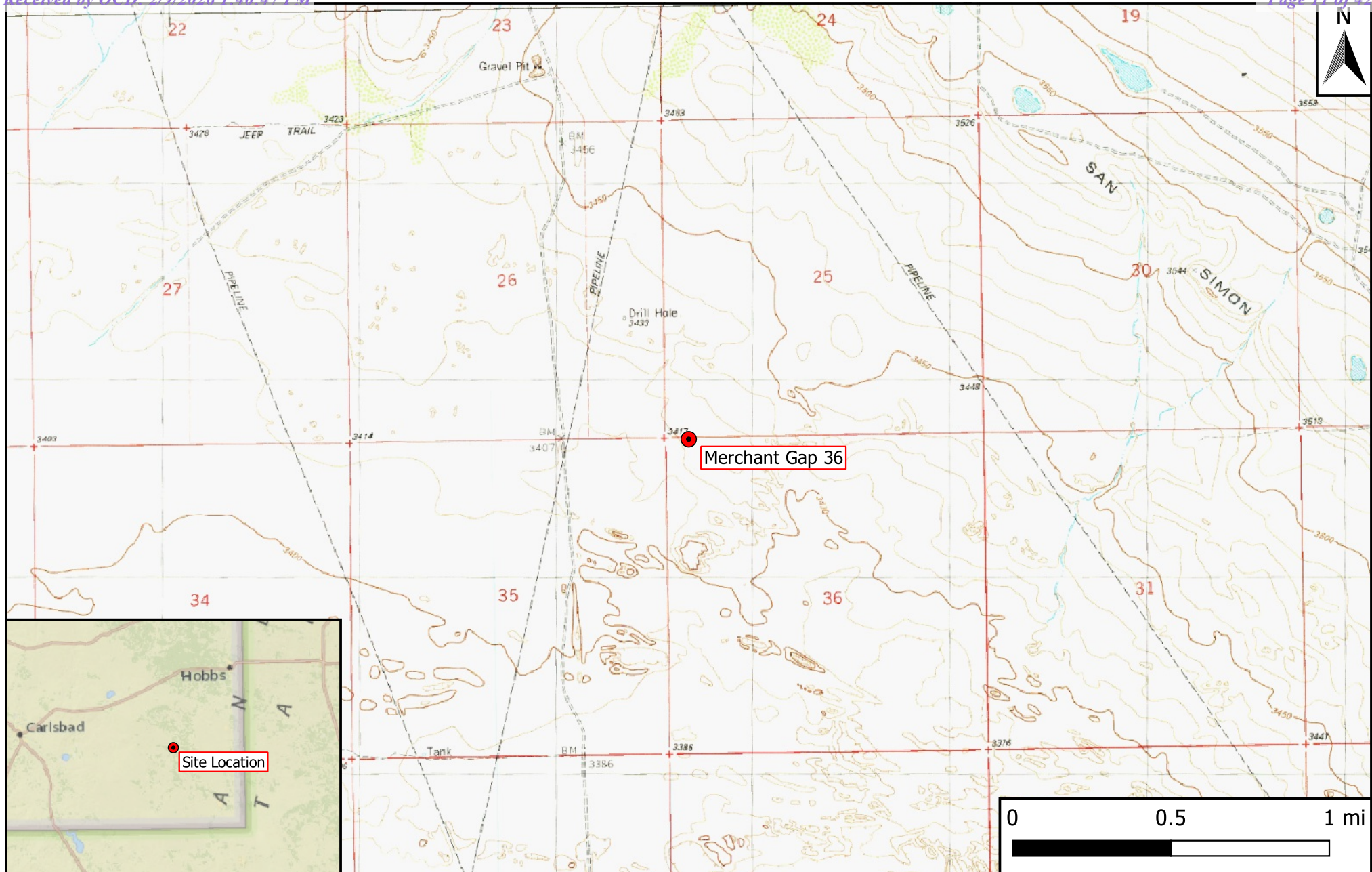
Appendix F – Field Data

Appendix G – Regulatory Correspondence

Appendix A Site Maps

Appendix B
Permian's Site Assessment Map and Soil Table

Appendix A Site Maps



Legend

- Site Location

Figure 1
 Site Location Map
 Permian Resources Operating, LLC
 Merchant Gap 36
 GPS: 32.35529, -103.43108
 Lea County, New Mexico



Drafted: mag

Checked: rlc

Date: 2025-10-01

**Legend:**

- Floor Composite Sample
- Wall Composite Sample
- Excavated Area

Figure 2

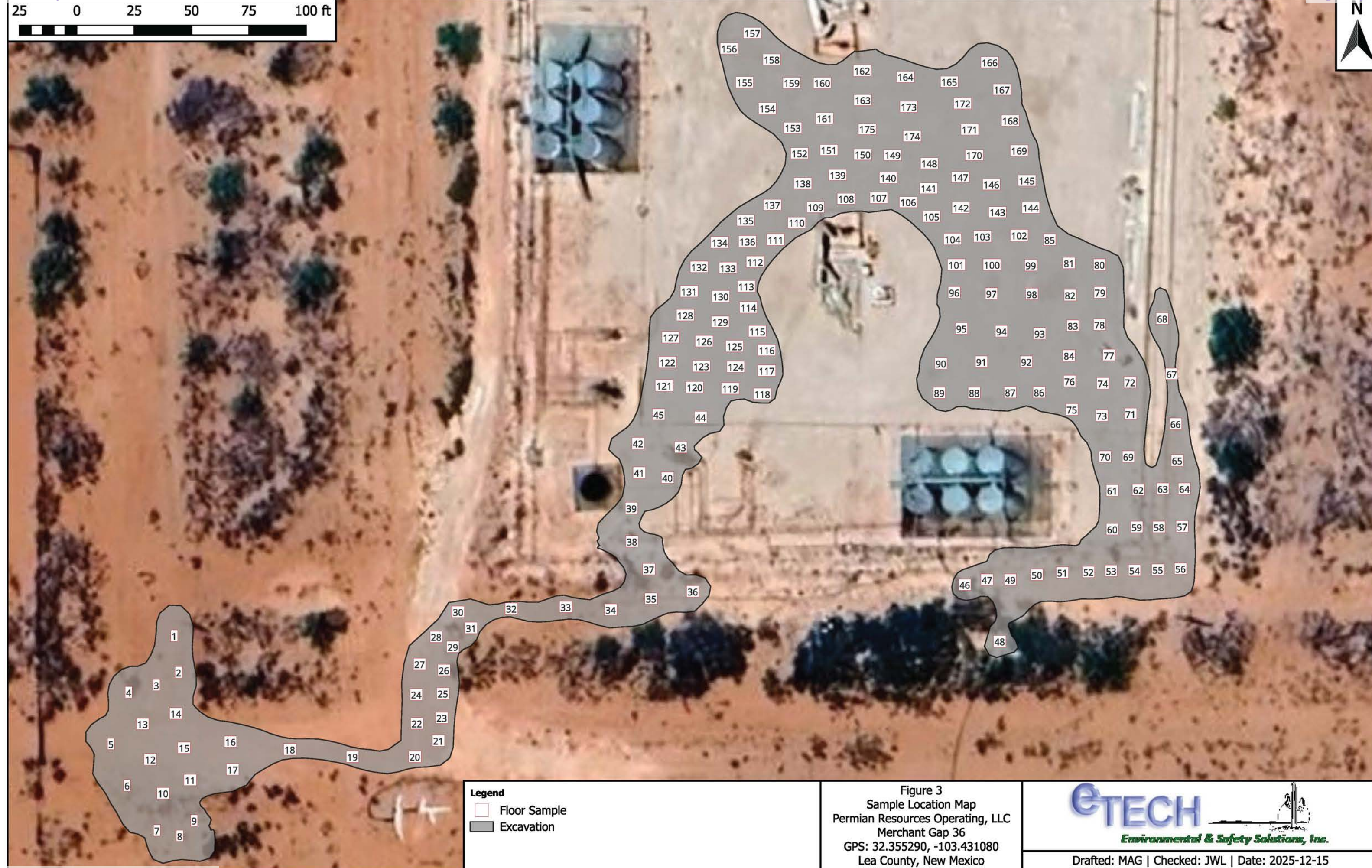
Site and Sample Location Map
 Permian Resources Operating, LLC
 Merchant Gap 36
 GPS: 32.35529, -103.43108
 Lea County

eTECH
 Environmental & Safety Solutions, Inc.

Drafted: zpc

Checked: jwl

Date: 2/4/26



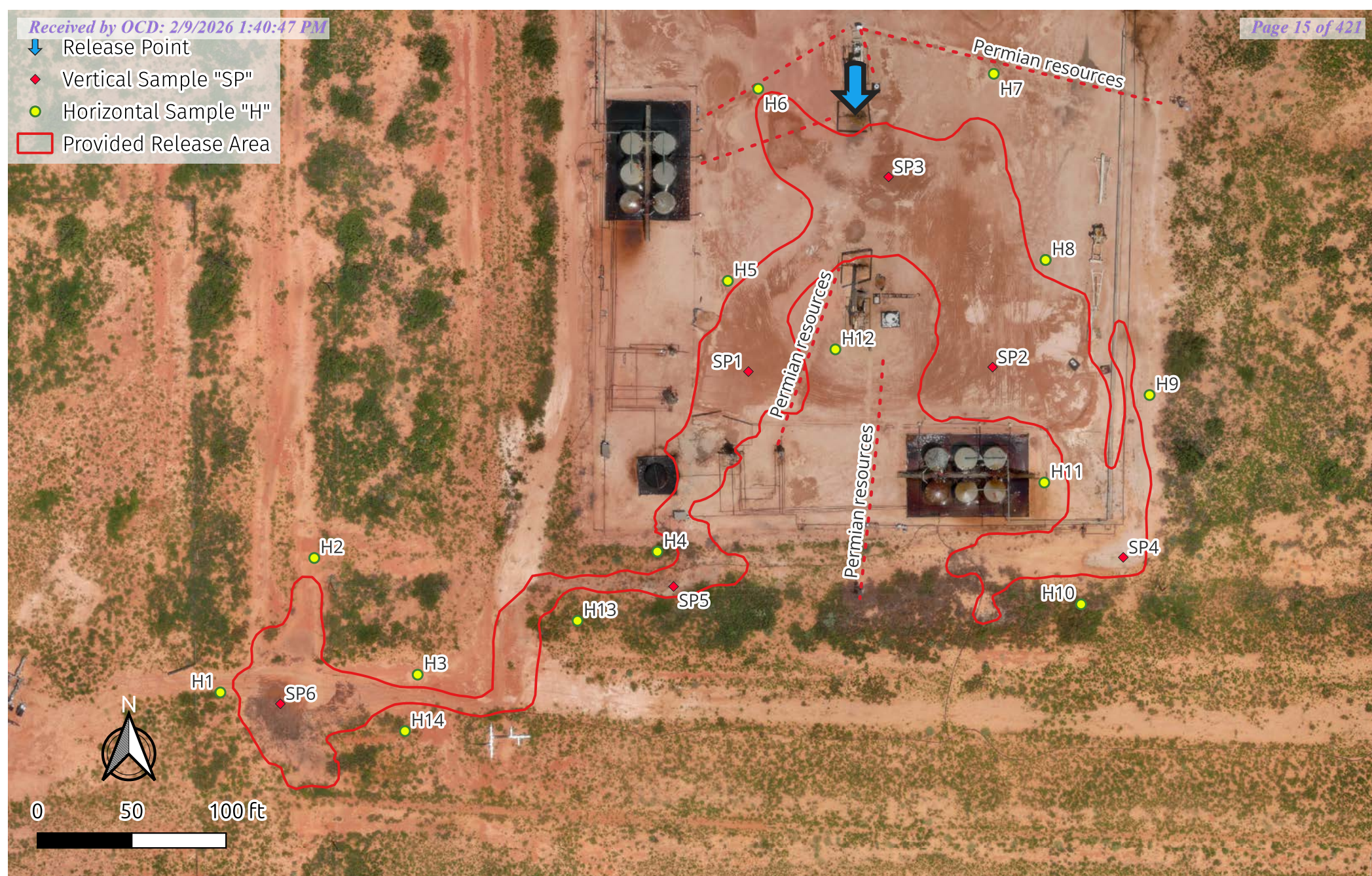
Appendix B
Permian's Site Assessment Map and Soil Table

↓ Release Point

◆ Vertical Sample "SP"

● Horizontal Sample "H"

□ Provided Release Area



Permian Resources Operating, LLC
MERCHANT GAP 36
Incident #NAPP2518837660
32.35529,-103.43108 NAD83
Leases #B010400014, VB19800001



Diamondback Disposal
Services, Inc
P.O. Box 2491
Hobbs, NM 88241
575-392-9996

MERCHANT GAP 36 – NAPP2510664857

VERTICAL SUMMARY

SAMPLE ID	LAB ID NUMBER	SAMPLE DEPTH	SAMPLE DATE	BENZENE	TOLUENE (mg/kg)	ETHYL-BENZENE (mg/kg)	TOTAL XYLENES (mg/kg)	TOTAL BTX (mg/kg)	GRO C6-C10 (mg/kg)	DRO C10-C28 (mg/kg)	EXT DRO C28-C36 (mg/kg)	TOTAL TPH C6-C36 (mg/kg)	CHLORIDE
SP1	H255178-01	Surface	8/19/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	368
SP1	H255178-02	1'	8/19/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	48
SP1	H255178-03	2'	8/19/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	32
SP2	H255178-04	Surface	8/19/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	496
SP2	H255178-05	1'	8/19/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	32
SP2	H255178-06	2'	8/19/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	112
SP3	H255178-07	Surface	8/19/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	128
SP3	H255178-08	3'	8/19/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	928
SP3	H255178-09	4'	8/19/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	1040
SP4	H255178-10	Surface	8/19/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<16.0
SP4	H255178-11	1'	8/19/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<16.0
SP4	H255178-12	2'	8/19/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<16.0
SP5	H255178-13	Surface	8/19/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	80
SP5	H255178-14	4'	8/19/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	368
SP6	H255178-15	Surface	8/19/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	28.4	12.2	40.6	<16.0
SP6	H255178-16	1'	8/19/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<16.0
SP6	H255178-17	2'	8/19/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	32

MERCHANT GAP 36 – NAPP2510664857

HORIZONTAL SUMMARY

SAMPLE ID	LAB ID NUMBER	SAMPLE DEPTH	SAMPLE DATE	BENZENE	TOLUENE (mg/kg)	ETHYL-BENZENE (mg/kg)	TOTAL XYLENES (mg/kg)	TOTAL BTX (mg/kg)	GRO C6-C10 (mg/kg)	DRO C10-C28 (mg/kg)	EXT DRO C28-C36 (mg/kg)	TOTAL TPH C6-C36 (mg/kg)	CHLORIDE
H1	H255179-01	Surface	08/19/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<16.0
H2	H255179-02	Surface	08/19/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<16.0
H3	H255179-03	Surface	08/19/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<16.0
H4	H255179-04	Surface	08/19/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	19.1	10.6	29.7	112
H5	H255179-05	Surface	08/19/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	480
H6	H255179-06	Surface	08/19/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	208
H7	H255179-07	Surface	08/19/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	108	42.4	150.4	2720
H7 + 5'	H255399-01	Surface	8/28/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	160
H8	H255179-08	Surface	08/19/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	32
H9	H255179-09	Surface	08/19/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<16.0
H10	H255179-10	Surface	08/19/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	32
H11	H255179-11	Surface	08/19/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	187	90.9	277.9	48
H12	H255179-12	Surface	08/19/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	14.9	<10.0	14.9	4320
H12 + 5'	H255399-02			<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	144
H13	H255179-13	Surface	08/19/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<16.0
H14	H255179-14	Surface	08/19/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<16.0

Appendix C

NMOCD Siting Information

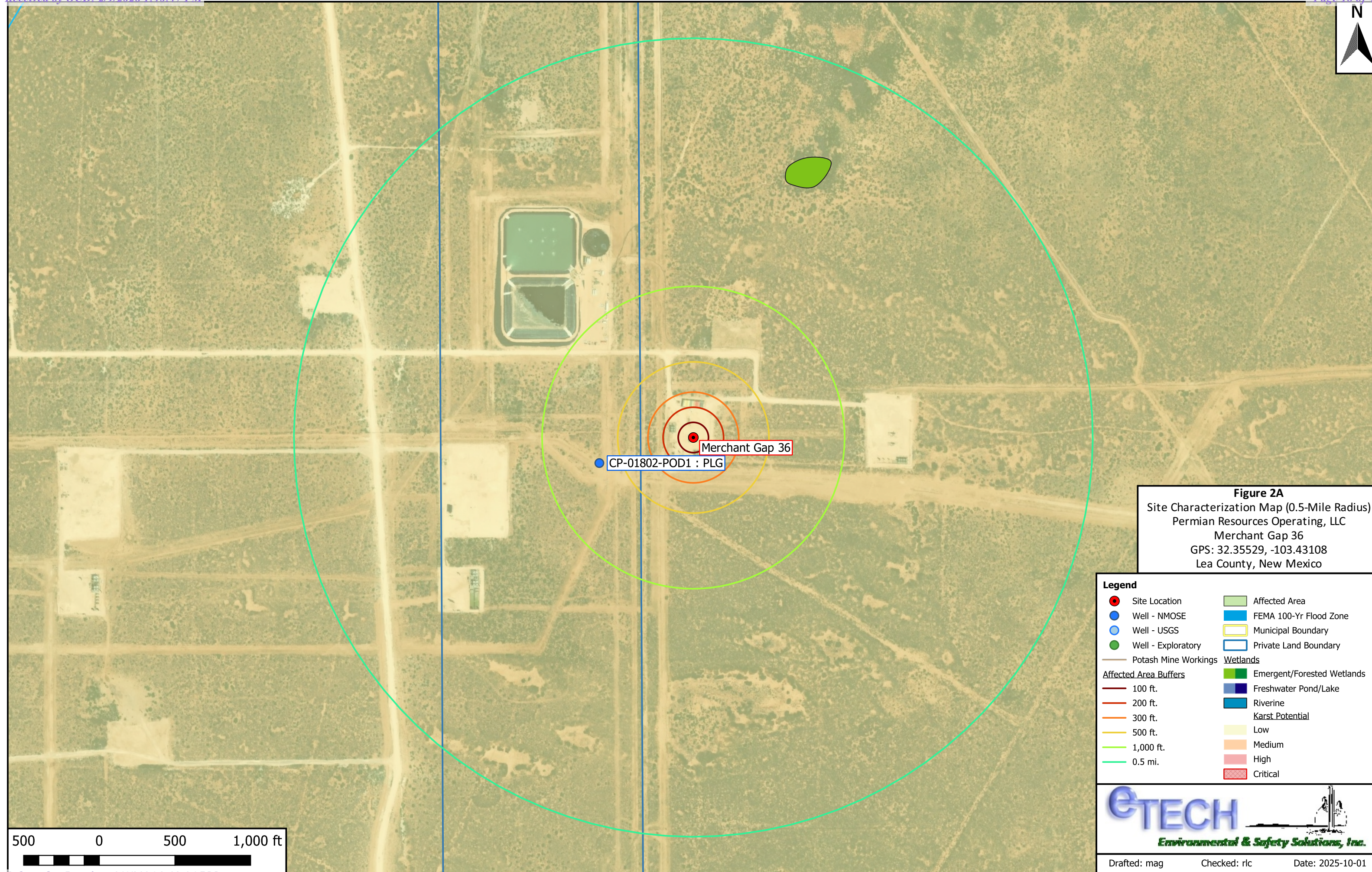
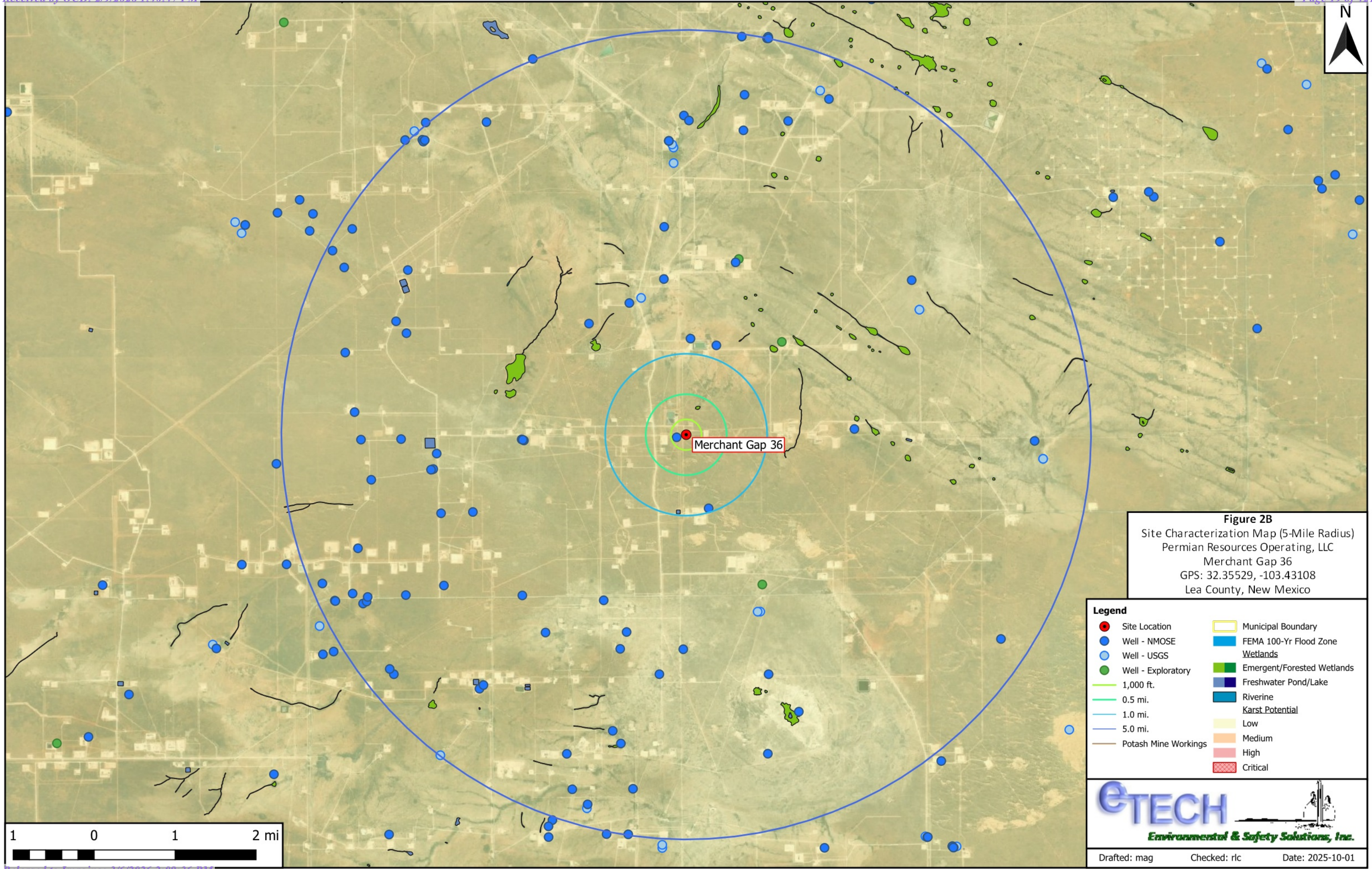
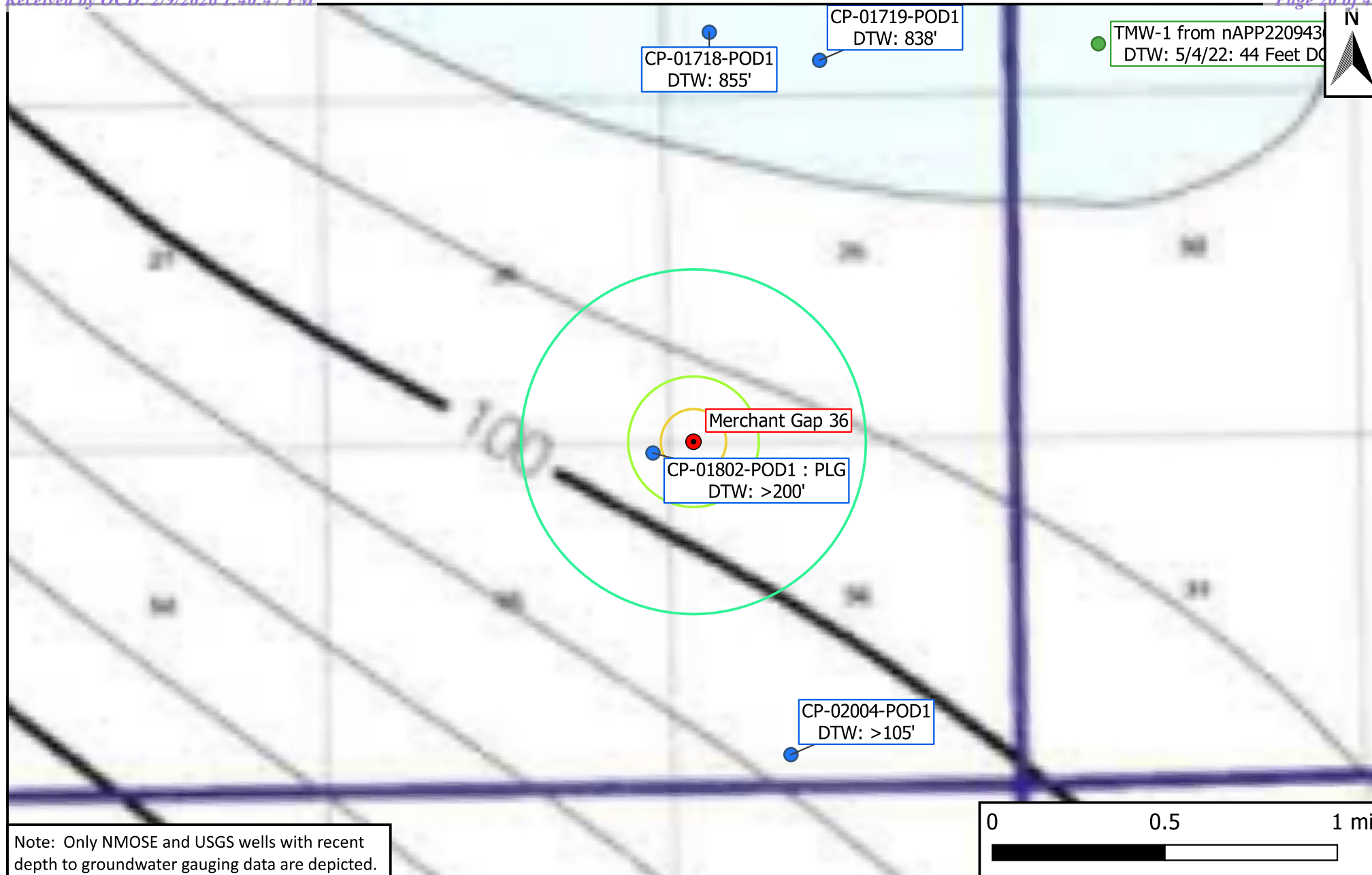


Figure 2A
Site Characterization Map (0.5-Mile Radius)
Permian Resources Operating, LLC
Merchant Gap 36
GPS: 32.35529, -103.43108
Lea County, New Mexico

Legend	
Site Location	Affected Area
Well - NMOSE	FEMA 100-Yr Flood Zone
Well - USGS	Municipal Boundary
Well - Exploratory	Private Land Boundary
Potash Mine Workings	Wetlands
Affected Area Buffers	
100 ft.	Emergent/Forested Wetlands
200 ft.	Freshwater Pond/Lake
300 ft.	Riverine
500 ft.	Karst Potential
1,000 ft.	Low
0.5 mi.	Medium
	High
	Critical





Legend

- Active Site Locations
- Well - NMOSE
- Well - USGS
- Well - Exploratory
- Affected Area
- 500 ft.
- 1,000 ft.
- 0.5 mi.

Figure 4

Inferred Depth to Groundwater Map
Permian Resources Operating, LLC
Merchant Gap 36
GPS: 32.35529, -103.43108
Lea County, New Mexico



Drafted: mag

Checked: rlc

Date: 2025-10-01

Point of Diversion Summary

quarters are 1=NW 2=NE 3=SW 4=SE				NAD83 UTM in meters						
quarters are smallest to largest										
Well Tag	POD Nbr	Q64	Q16	Q4	Sec	Tws	Rng	X	Y	Map
22472	CP 01802 POD1	NE	NE	NE	35	22S	34E	647437.4	3580847.4	

* UTM location was derived from PLSS - see Help

Driller License:	1706	Driller Company:	SUPERIOR DRILLING, LLC		
Driller Name:	WALLACE, BRYCE J.LEE.NER				
Drill Start Date:	2019-11-07	Drill Finish Date:	2019-11-09	Plug Date:	
Log File Date:	2020-02-03	PCW Rcv Date:	Source:		
Pump Type:	Pipe Discharge Size:		Estimated Yield:		
Casing Size:	4.00	Depth Well:	200	Depth Water:	0

Water Bearing Stratifications:

Top	Bottom	Description
105	185	Other/Unknown

Casing Perforations:

Top	Bottom
160	200

The data is furnished by the NMOSE/ISC and is accepted by the recipient with the expressed understanding that the OSE/ISC make no warranties, expressed or implied, concerning the accuracy, completeness, reliability, usability, or suitability for any particular purpose of the data.

10/1/25 1:51 PM MST

Point of Diversion Summary



WELL RECORD & LOG

OFFICE OF THE STATE ENGINEER

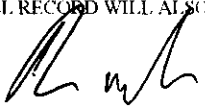
www.ose.state.nm.us

1. GENERAL AND WELL LOCATION	OSE POD NO. (WELL NO.) CP-1802		WELL TAG ID NO. 22472		OSE FILE NO(S)			
	WELL OWNER NAME(S) LIMESTONE BASIN PROPERTIES RANCH LLC				PHONE (OPTIONAL)			
	WELL OWNER MAILING ADDRESS 3300 N A STREET, BLDG 1, STE 220				CITY MIDLAND	STATE TX	ZIP 79705	
	WELL LOCATION (FROM GPS)	LATITUDE	DEGREES 32	MINUTES 21	SECONDS 17.43	N		
	LONGITUDE	103	25	59.15	W			
* ACCURACY REQUIRED: ONE TENTH OF A SECOND * DATUM REQUIRED: WGS 84								
DESCRIPTION RELATING WELL LOCATION TO STREET ADDRESS AND COMMON LANDMARKS - PLSS (SECTION, TOWNSHIP, RANGE) WHERE AVAILABLE NE 1/4 NE 1/4 NE 1/4 S35 T22S R34E								
2. DRILLING & CASING INFORMATION	LICENSE NO. WD1706		NAME OF LICENSED DRILLER BRYCE WALLACE			NAME OF WELL DRILLING COMPANY ELITE DRILLERS CORPORATION		
	DRILLING STARTED 11/07/19	DRILLING ENDED 11/09/19	DEPTH OF COMPLETED WELL (FT) 200	BORE HOLE DEPTH (FT) 200	DEPTH WATER FIRST ENCOUNTERED (FT) N/A			
	COMPLETED WELL IS: ☐ ARTESIAN ☒ DRY HOLE ☐ SHALLOW (UNCONFINED)				STATIC WATER LEVEL IN COMPLETED WELL (FT) N/A			
	DRILLING FLUID: ☐ AIR ☒ MUD ADDITIVES SPECIFY:							
	DRILLING METHOD: ☒ ROTARY ☐ HAMMER ☐ CABLE TOOL ☐ OTHER SPECIFY:							
	DEPTH (feet bgl)		BORE HOLE DIAM. (inches)	CASING MATERIAL AND/OR GRADE (include each casing string, and note sections of screen)	CASING CONNECTION TYPE (add coupling diameter)	CASING INSIDE DIAM. (inches)	CASING WALL THICKNESS (inches)	SLOT SIZE (inches)
	FROM	TO						
	0	160	7 7/8	SDR17 PVC	SPLINE	4.28	SDR17	
	160	200	7 7/8	SDR17 PVC	SPLINE	4.28	SDR17	.32
3. ANNULAR MATERIAL	DEPTH (feet bgl)		BORE HOLE DIAM. (inches)	LIST ANNULAR SEAL MATERIAL AND GRAVEL PACK SIZE-RANGE BY INTERVAL	AMOUNT (cubic feet)	METHOD OF PLACEMENT		
	FROM	TO						
	25	200	7 7/8	8/16 SILICA SAND	40	POUR		
	0	25	7 7/8	PORTLAND CEMENT	6	POUR		

FOR OSE INTERNAL USE

WR-20 WELL RECORD & LOG (Version 04/30/19)

FILE NO. <u>CP-1802</u>	POD NO. <u>1</u>	TRN NO. <u>659873</u>
LOCATION <u>Line 22.34.35.222</u>	WELL TAG ID NO. <u>22472</u>	PAGE 1 OF 2

4. HYDROGEOLOGIC LOG OF WELL	DEPTH (feet bgl)		THICKNESS (feet)	COLOR AND TYPE OF MATERIAL ENCOUNTERED - INCLUDE WATER-BEARING CAVITIES OR FRACTURE ZONES (attach supplemental sheets to fully describe all units)	WATER BEARING? (YES / NO)	ESTIMATED YIELD FOR WATER- BEARING ZONES (gpm)
	FROM	TO				
	0	5	5	SANDY TOPSOIL	Y ✓ N	
	5	25	20	SANDY CALICHE	Y ✓ N	
	25	65	40	BROWN CLAY	Y ✓ N	
	65	105	40	TAN SANDY CLAY	Y ✓ N	
	105	185	80	BROWN SANDY CLAY WITH SOME BROWN SAND STRINGERS	Y ✓ N	
	185	200	15	RED CLAY	Y ✓ N	
					Y N	
					Y N	
					Y N	
					Y N	
					Y N	
					Y N	
					Y N	
					Y N	
					Y N	
					Y N	
					Y N	
					Y N	
					Y N	
					Y N	
					Y N	
METHOD USED TO ESTIMATE YIELD OF WATER-BEARING STRATA:					TOTAL ESTIMATED WELL YIELD (gpm): 0.00	
☐ PUMP ☒ AIR LIFT ☐ BAILER ☐ OTHER - SPECIFY:						
5. TEST: RIG SUPERVISION	WELL TEST	TEST RESULTS - ATTACH A COPY OF DATA COLLECTED DURING WELL TESTING, INCLUDING DISCHARGE METHOD, START TIME, END TIME, AND A TABLE SHOWING DISCHARGE AND DRAWDOWN OVER THE TESTING PERIOD.				
	MISCELLANEOUS INFORMATION:					
	PRINT NAME(S) OF DRILL RIG SUPERVISOR(S) THAT PROVIDED ONSITE SUPERVISION OF WELL CONSTRUCTION OTHER THAN LICENSEE: 2020 FEB 18 PM 4:36					
6. SIGNATURE	BY SIGNING BELOW, I CERTIFY THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF, THE FOREGOING IS A TRUE AND CORRECT RECORD OF THE ABOVE DESCRIBED WELL. I ALSO CERTIFY THAT THE WELL TAG, IF REQUIRED, HAS BEEN INSTALLED AND THAT THIS WELL RECORD WILL ALSO BE FILED WITH THE PERMIT HOLDER WITHIN 30 DAYS AFTER THE COMPLETION OF WELL DRILLING.  SIGNATURE OF DRILLER / PRINT SIGNEE NAME BRYCE WALLACE DATE					

 STATE ENGINEER OFFICE
 BUREAU OF MINES
 MEXICO

FOR USE INTERNAL USE

WR-20 WELL RECORD & LOG (Version 04/30/2019)

FILE NO. CP-1802	POD NO. 1	TRN NO. 659873
LOCATION Line 22.34.35.222	WELL TAG ID NO. 22472	PAGE 2 OF 2

Appendix D
Concentrations of BTEX, TPH & Chloride in Soil

Table 1
Concentrations of BTEX, TPH, and Chloride in Soil
Permian Resources Operating, LLC
Merchant Gap 36
NMOCD Ref. #: nAPP2518837660

NMOCD Closure Criteria				10	50	-	-	1,000	-	2,500	20,000
NMOCD Reclamation Standard				10	50	-	-	-	-	100	600
Sample ID	Date	Depth (Feet)	Soil Status	SW 846 8021B		SW 846 8015M Ext.					4500 Cl
				Benzene (mg/kg)	BTEX (mg/kg)	GRO C ₆ -C ₁₀ (mg/kg)	DRO C ₁₀ -C ₂₈ (mg/kg)	GRO + DRO C ₆ -C ₂₈ (mg/kg)	ORO C ₂₈ -C ₃₆ (mg/kg)	TPH C ₆ -C ₃₆ (mg/kg)	Chloride (mg/kg)
FL 1 @ 4'	10/14/2025	4	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL 2 @ 4'	10/14/2025	4	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
FL 3 @ 4'	10/14/2025	4	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
EW 1	10/14/2025	0-4	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	16.0
EW 2	10/14/2025	0-4	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
EW 3	10/14/2025	0-4	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	16.0
NW 1	10/14/2025	0-4	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
NW 2	10/14/2025	0-4	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
NW 3	10/14/2025	0-4	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
SW 1	10/14/2025	0-4	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
SW 2	10/14/2025	0-4	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	64.0
SW 3	10/14/2025	0-4	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	48.0
WW 1	10/14/2025	0-4	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	16.0
WW 2	10/14/2025	0-4	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
WW 3	10/14/2025	0-4	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	32.0
C1	11/5/2025	0-0.25	In-Situ	<0.00200	<0.00399	<50.0	<50.0	<50.0	<50.0	<50.0	<9.92
C2	11/5/2025	0-0.25	In-Situ	<0.00201	<0.00402	<50.0	<50.0	<50.0	<50.0	<50.0	<9.98
C3	11/5/2025	0-0.25	In-Situ	<0.00202	<0.00404	<50.0	<50.0	<50.0	<50.0	<50.0	<9.96
C4	11/5/2025	0-0.25	In-Situ	<0.00199	<0.00398	<50.0	<50.0	<50.0	<50.0	<50.0	<9.96
C5	11/5/2025	0-0.25	In-Situ	<0.00199	<0.00398	<50.0	<50.0	<50.0	<50.0	<50.0	<9.92
C6	11/5/2025	0-0.25	In-Situ	<0.00200	<0.00399	<49.9	<49.9	<49.9	<49.9	<49.9	<10.1
C7	11/5/2025	0-0.25	In-Situ	<0.00201	<0.00402	<49.9	<49.9	<49.9	<49.9	<49.9	<10.1
C8	11/5/2025	0-0.25	In-Situ	<0.00199	<0.00398	<50.0	<50.0	<50.0	<50.0	<50.0	<10.0
C9	11/5/2025	0-0.25	In-Situ	<0.00200	<0.00399	<49.8	<49.8	<49.8	<49.8	<49.8	<9.96
C10	11/5/2025	0-0.25	In-Situ	<0.00201	<0.00402	<50.0	<50.0	<50.0	<50.0	<50.0	<9.92
C11	11/5/2025	0-0.25	In-Situ	<0.00202	<0.00404	<50.1	<50.1	<50.1	<50.1	<50.1	<9.94
C12	11/5/2025	0-0.25	In-Situ	<0.00199	<0.00398	<49.9	<49.9	<49.9	<49.9	<49.9	<9.98
C13	11/5/2025	0-0.25	In-Situ	<0.00200	<0.00400	<50.0	<50.0	<50.0	<50.0	<50.0	<9.96
C14	11/5/2025	0-0.25	In-Situ	<0.00200	<0.00399	<49.9	<49.9	<49.9	<49.9	<49.9	<9.92
C15	11/5/2025	0-0.25	In-Situ	<0.00201	<0.00402	<50.0	<50.0	<50.0	<50.0	<50.0	<10.0
C16	11/5/2025	0-0.25	In-Situ	<0.00201	<0.00402	<50.0	<50.0	<50.0	<50.0	<50.0	<9.94
C17	11/5/2025	0-0.25	In-Situ	<0.00199	<0.00398	<49.9	<49.9	<49.9	<49.9	<49.9	<9.92
C18	11/5/2025	0-0.25	In-Situ	<0.00198	<0.00396	<49.8	<49.8	<49.8	<49.8	<49.8	<9.90
C19	11/5/2025	0-0.25	In-Situ	<0.00200	<0.00399	<49.9	<49.9	<49.9	<49.9	<49.9	<10.0
C20	11/5/2025	0-0.25	In-Situ	<0.00201	<0.00402	<50.0	<50.0	<50.0	<50.0	<50.0	<10.1
C21	11/5/2025	0-0.25	In-Situ	<0.00200	<0.00399	<49.8	<49.8	<49.8	<49.8	<49.8	<10.0
C22	11/5/2025	0-0.25	In-Situ	<0.00201	<0.00402	<50.0	<50.0	<50.0	<50.0	<50.0	<10.1
C23	11/5/2025	0-0.25	In-Situ	<0.00202	<0.00404	<50.0	70.8	70.8	<50.0	70.8	<9.92
C24	11/5/2025	0-0.25	In-Situ	<0.00199	<0.00398	<49.9	<49.9	<49.9	<49.9	<49.9	<9.94
C25	11/5/2025	0-0.25	In-Situ	<0.00199	<0.00398	<50.0	<50.0	<50.0	<50.0	<50.0	<9.98
C26	11/5/2025	0-0.25	In-Situ	<0.00200	<0.00399	<49.8	<49.8	<49.8	<49.8	<49.8	<9.96

Dash (-): Sample not analyzed for that constituent.

Bold: NMOCD Closure Criteria exceedance.

Red: NMOCD Reclamation Standard exceedance.

Red Border with Shading: Highest observed concentration.

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Sample ID	Date	Depth (Feet)	Soil Status	SW 846 8021B		SW 846 8015M Ext.					4500 Cl
				Benzene (mg/kg)	BTEX (mg/kg)	GRO C ₆ -C ₁₀ (mg/kg)	DRO C ₁₀ -C ₂₈ (mg/kg)	GRO + DRO C ₆ -C ₂₈ (mg/kg)	ORO C ₂₈ -C ₃₆ (mg/kg)	TPH C ₆ -C ₃₆ (mg/kg)	Chloride (mg/kg)
C27	11/5/2025	0-0.25	In-Situ	<0.00201	<0.00402	<49.8	<49.8	<49.8	<49.8	<49.8	78.9
C28	11/5/2025	0-0.25	In-Situ	<0.00199	<0.00398	<50.0	<50.0	<50.0	<50.0	<50.0	<10.1
C29	11/5/2025	0-0.25	In-Situ	<0.00200	<0.00399	<49.9	<49.9	<49.9	<49.9	<49.9	<10.1
C30	11/5/2025	0-0.25	In-Situ	<0.00201	<0.00402	<50.0	<50.0	<50.0	<50.0	<50.0	<9.98
C31	11/5/2025	0-0.25	In-Situ	<0.00202	<0.00404	<49.9	<49.9	<49.9	<49.9	<49.9	<9.92
C32	11/5/2025	0-0.25	In-Situ	<0.00199	<0.00398	<50.0	<50.0	<50.0	<50.0	<50.0	<9.96
C33	11/5/2025	0-0.25	In-Situ	<0.00200	<0.00400	<49.8	<49.8	<49.8	<49.8	<49.8	<9.94
C34	11/5/2025	0-0.25	In-Situ	<0.00200	<0.00399	<49.9	<49.9	<49.9	<49.9	<49.9	<9.92
C35	11/5/2025	0-0.25	In-Situ	<0.00201	<0.00402	<50.0	<50.0	<50.0	<50.0	<50.0	<9.98
C36	11/5/2025	0-0.25	In-Situ	<0.00201	<0.00402	<49.9	<49.9	<49.9	<49.9	<49.9	<10.0
C37	11/5/2025	0-0.25	In-Situ	<0.00199	<0.00398	<50.0	<50.0	<50.0	<50.0	<50.0	<10.1
C38	11/5/2025	0-0.25	In-Situ	<0.00198	<0.00396	<49.8	<49.8	<49.8	<49.8	<49.8	<9.96
C39	11/5/2025	0-0.25	In-Situ	<0.00200	<0.00399	<49.9	<49.9	<49.9	<49.9	<49.9	106
C40	11/5/2025	0-0.25	In-Situ	<0.00201	<0.00402	<50.0	<50.0	<50.0	<50.0	<50.0	133
C41	11/5/2025	0-0.25	In-Situ	<0.00200	<0.00399	<49.8	<49.8	<49.8	<49.8	<49.8	87.1
C42	11/5/2025	0-0.25	In-Situ	<0.00201	<0.00402	<50.0	<50.0	<50.0	<50.0	<50.0	147
C43	11/5/2025	0-0.25	In-Situ	<0.00202	<0.00404	<50.2	<50.2	<50.2	<50.2	<50.2	130
C44	11/5/2025	0-0.25	In-Situ	<0.00199	<0.00398	<50.1	<50.1	<50.1	<50.1	<50.1	107
C45	11/5/2025	0-0.25	In-Situ	<0.00199	<0.00398	<50.0	<50.0	<50.0	<50.0	<50.0	91.3
C46	11/5/2025	0-0.25	In-Situ	<0.00200	<0.00399	<49.9	<49.9	<49.9	<49.9	<49.9	<9.94
C47	11/5/2025	0-0.25	In-Situ	<0.00201	<0.00402	<50.0	<50.0	<50.0	<50.0	<50.0	<10.0
C48	11/5/2025	0-0.25	In-Situ	<0.00199	<0.00398	<49.8	<49.8	<49.8	<49.8	<49.8	<9.96
C49	11/5/2025	0-0.25	In-Situ	<0.00200	<0.00399	<49.9	<49.9	<49.9	<49.9	<49.9	<9.98
C50	11/5/2025	0-0.25	In-Situ	<0.00201	<0.00402	<50.0	<50.0	<50.0	<50.0	<50.0	<9.94
C51	11/5/2025	0-0.25	In-Situ	<0.00202	<0.00404	<49.8	<49.8	<49.8	<49.8	<49.8	<9.92
C52	11/5/2025	0-0.25	In-Situ	<0.00199	<0.00398	<50.0	<50.0	<50.0	<50.0	<50.0	<9.92
C53	11/5/2025	0-0.25	In-Situ	<0.00200	<0.00400	<49.9	<49.9	<49.9	<49.9	<49.9	<9.98
C54	11/5/2025	0-0.25	In-Situ	<0.00200	<0.00399	<49.9	<49.9	<49.9	<49.9	<49.9	<10.0
C55	11/5/2025	0-0.25	In-Situ	<0.00201	<0.00402	<50.0	<50.0	<50.0	<50.0	<50.0	<10.1
C56	11/5/2025	0-0.25	In-Situ	<0.00201	<0.00402	<49.8	<49.8	<49.8	<49.8	<49.8	<9.94
C57	11/5/2025	0-0.25	In-Situ	<0.00199	<0.00398	<49.9	<49.9	<49.9	<49.9	<49.9	<9.96
C58	11/5/2025	0-0.25	In-Situ	<0.00198	<0.00396	<50.0	<50.0	<50.0	<50.0	<50.0	100
C59	11/5/2025	0-0.25	In-Situ	<0.00200	<0.00399	<49.8	<49.8	<49.8	<49.8	<49.8	147
C60	11/5/2025	0-0.25	In-Situ	<0.00201	<0.00402	<49.9	<49.9	<49.9	<49.9	<49.9	94.9
C61	11/5/2025	0-0.25	In-Situ	<0.00200	<0.00399	<50.0	<50.0	<50.0	<50.0	<50.0	103
C62	11/5/2025	0-0.25	In-Situ	<0.00201	<0.00402	<49.9	<49.9	<49.9	<49.9	<49.9	105
C63	11/5/2025	0-0.25	In-Situ	<0.00199	<0.00398	<50.0	<50.0	<50.0	<50.0	<50.0	105
C64	11/5/2025	0-0.25	In-Situ	<0.00200	<0.00399	<49.9	<49.9	<49.9	<49.9	<49.9	102
C65	11/5/2025	0-0.25	In-Situ	<0.00202	<0.00403	<50.0	<50.0	<50.0	<50.0	<50.0	115
C66	11/5/2025	0-0.25	In-Situ	<0.00201	<0.00402	<49.8	<49.8	<49.8	<49.8	<49.8	96.8
C67	11/5/2025	0-0.25	In-Situ	<0.00198	<0.00396	<49.9	<49.9	<49.9	<49.9	<49.9	111

Dash (-): Sample not analyzed for that constituent.

Bold: NMOCD Closure Criteria exceedance.

Red: NMOCD Reclamation Standard exceedance.

Red Border with Shading: Highest observed concentration.

Table 1
Concentrations of BTEX, TPH, and Chloride in Soil
Permian Resources Operating, LLC
Merchant Gap 36
NMOCD Ref. #: nAPP2518837660

NMOCD Closure Criteria				10	50	-	-	1,000	-	2,500	20,000
NMOCD Reclamation Standard				10	50	-	-	-	-	100	600
Sample ID	Date	Depth (Feet)	Soil Status	SW 846 8021B		SW 846 8015M Ext.					4500 Cl
				Benzene (mg/kg)	BTEX (mg/kg)	GRO C ₆ -C ₁₀ (mg/kg)	DRO C ₁₀ -C ₂₈ (mg/kg)	GRO + DRO C ₆ -C ₂₈ (mg/kg)	ORO C ₂₈ -C ₃₆ (mg/kg)	TPH C ₆ -C ₃₆ (mg/kg)	Chloride (mg/kg)
C68	11/5/2025	0-0.25	In-Situ	<0.00200	<0.00399	<50.0	<50.0	<50.0	<50.0	<50.0	87.3
C69	11/5/2025	0-0.25	In-Situ	<0.00201	<0.00402	<49.8	<49.8	<49.8	<49.8	<49.8	106
C70	11/5/2025	0-0.25	In-Situ	<0.00201	<0.00402	<49.9	<49.9	<49.9	<49.9	<49.9	108
C71	11/5/2025	0-0.25	In-Situ	<0.00199	<0.00398	<50.0	<50.0	<50.0	<50.0	<50.0	134
C72	11/5/2025	0-0.25	In-Situ	<0.00200	<0.00399	<49.8	<49.8	<49.8	<49.8	<49.8	112
C73	11/5/2025	0-0.25	In-Situ	<0.00201	<0.00402	<49.8	<49.8	<49.8	<49.8	<49.8	103
C74	11/5/2025	0-0.25	In-Situ	<0.00201	<0.00402	<49.9	<49.9	<49.9	<49.9	<49.9	117
C75	11/5/2025	0-0.25	In-Situ	<0.00199	<0.00398	<50.0	<50.0	<50.0	<50.0	<50.0	150
C76	11/5/2025	0-0.25	In-Situ	<0.00200	<0.00399	<49.8	<49.8	<49.8	<49.8	<49.8	181
C77	11/5/2025	0-0.25	In-Situ	<0.00200	<0.00400	<50.0	<50.0	<50.0	<50.0	<50.0	158
C78	11/5/2025	0-0.25	In-Situ	<0.00198	<0.00396	<49.9	<49.9	<49.9	<49.9	<49.9	161
C79	11/5/2025	0-0.25	In-Situ	<0.00201	<0.00402	<49.9	<49.9	<49.9	<49.9	<49.9	158
C80	11/5/2025	0-0.25	In-Situ	<0.00198	<0.00396	<50.0	<50.0	<50.0	<50.0	<50.0	170
C81	11/5/2025	0-0.25	In-Situ	<0.00200	<0.00399	<49.8	<49.8	<49.8	<49.8	<49.8	180
C82	11/5/2025	0-0.25	In-Situ	<0.00201	<0.00402	<50.0	<50.0	<50.0	<50.0	<50.0	116
C83	11/5/2025	0-0.25	In-Situ	<0.00199	<0.00398	<49.9	<49.9	<49.9	<49.9	<49.9	208
C84	11/5/2025	0-0.25	In-Situ	<0.00200	<0.00399	<49.9	<49.9	<49.9	<49.9	<49.9	194
C85	11/5/2025	0-0.25	In-Situ	<0.00201	<0.00402	<50.0	<50.0	<50.0	<50.0	<50.0	178
C86	11/5/2025	0-0.25	In-Situ	<0.00199	<0.00398	<49.8	<49.8	<49.8	<49.8	<49.8	190
C87	11/5/2025	0-0.25	In-Situ	<0.00198	<0.00396	<49.8	<49.8	<49.8	<49.8	<49.8	205
C88	11/5/2025	0-0.25	In-Situ	<0.00201	<0.00402	<50.0	<50.0	<50.0	<50.0	<50.0	204
C89	11/5/2025	0-0.25	In-Situ	<0.00201	<0.00402	<49.8	<49.8	<49.8	<49.8	<49.8	202
C90	11/5/2025	0-0.25	In-Situ	<0.00199	<0.00398	<50.0	<50.0	<50.0	<50.0	<50.0	195
C91	11/5/2025	0-0.25	In-Situ	<0.00198	<0.00396	<49.9	<49.9	<49.9	<49.9	<49.9	204
C92	11/5/2025	0-0.25	In-Situ	<0.00200	<0.00399	<49.9	<49.9	<49.9	<49.9	<49.9	205
C93	11/5/2025	0-0.25	In-Situ	<0.00202	<0.00404	<50.0	<50.0	<50.0	<50.0	<50.0	194
C94	11/5/2025	0-0.25	In-Situ	<0.00202	<0.00403	<49.8	<49.8	<49.8	<49.8	<49.8	207
C95	11/5/2025	0-0.25	In-Situ	<0.00198	<0.00396	<50.0	<50.0	<50.0	<50.0	<50.0	206
C96	11/5/2025	0-0.25	In-Situ	<0.00199	<0.00398	<50.0	<50.0	<50.0	<50.0	<50.0	194
C97	11/5/2025	0-0.25	In-Situ	<0.00198	<0.00397	<49.9	<49.9	<49.9	<49.9	<49.9	190
C98	11/5/2025	0-0.25	In-Situ	<0.00201	<0.00402	<50.0	<50.0	<50.0	<50.0	<50.0	53.1
C99	11/5/2025	0-0.25	In-Situ	<0.00200	<0.00399	<49.9	<49.9	<49.9	<49.9	<49.9	194
C100	11/5/2025	0-0.25	In-Situ	<0.00201	<0.00402	<50.0	<50.0	<50.0	<50.0	<50.0	206
C101	11/6/2025	0-0.25	In-Situ	<0.00200	<0.00400	<49.8	<49.8	<49.8	<49.8	<49.8	31.1
C102	11/6/2025	0-0.25	In-Situ	<0.00200	<0.00399	<50.0	<50.0	<50.0	<50.0	<50.0	42.6
C103	11/6/2025	0-0.25	In-Situ	<0.00201	<0.00402	<50.0	<50.0	<50.0	<50.0	<50.0	41.9
C104	11/6/2025	0-0.25	In-Situ	<0.00199	<0.00398	<50.0	<50.0	<50.0	<50.0	<50.0	22.5
C105	11/6/2025	0-0.25	In-Situ	<0.00200	<0.00399	<50.0	<50.0	<50.0	<50.0	<50.0	39.9
C106	11/6/2025	0-0.25	In-Situ	<0.00201	<0.00402	<49.9	<49.9	<49.9	<49.9	<49.9	219
C107	11/6/2025	0-0.25	In-Situ	<0.00198	<0.00396	<49.9	<49.9	<49.9	<49.9	<49.9	240
C108	11/6/2025	0-0.25	In-Situ	<0.00199	<0.00398	<50.0	<50.0	<50.0	<50.0	<50.0	214

Dash (-): Sample not analyzed for that constituent.

Bold: NMOCD Closure Criteria exceedance.

Red: NMOCD Reclamation Standard exceedance.

Red Border with Shading: Highest observed concentration.

Table 1
Concentrations of BTEX, TPH, and Chloride in Soil
Permian Resources Operating, LLC
Merchant Gap 36
NMOCD Ref. #: nAPP2518837660

NMOCD Closure Criteria				10	50	-	-	1,000	-	2,500	20,000
NMOCD Reclamation Standard				10	50	-	-	-	-	100	600
Sample ID	Date	Depth (Feet)	Soil Status	SW 846 8021B		SW 846 8015M Ext.					4500 Cl
				Benzene (mg/kg)	BTEX (mg/kg)	GRO C ₆ -C ₁₀ (mg/kg)	DRO C ₁₀ -C ₂₈ (mg/kg)	GRO + DRO C ₆ -C ₂₈ (mg/kg)	ORO C ₂₈ -C ₃₆ (mg/kg)	TPH C ₆ -C ₃₆ (mg/kg)	Chloride (mg/kg)
C109	11/6/2025	0-0.25	In-Situ	<0.00200	<0.00399	<49.8	<49.8	<49.8	<49.8	<49.8	266
C110	11/6/2025	0-0.25	In-Situ	<0.00201	<0.00402	<50.0	<50.0	<50.0	<50.0	<50.0	11.9
C111	11/6/2025	0-0.25	In-Situ	<0.00199	<0.00398	<49.8	<49.8	<49.8	<49.8	<49.8	246
C112	11/6/2025	0-0.25	In-Situ	<0.00198	<0.00396	<49.9	<49.9	<49.9	<49.9	<49.9	255
C113	11/6/2025	0-0.25	In-Situ	<0.00201	<0.00402	<50.0	<50.0	<50.0	<50.0	<50.0	257
C114	11/6/2025	0-0.25	In-Situ	<0.00202	<0.00404	<49.9	<49.9	<49.9	<49.9	<49.9	239
C115	11/6/2025	0-0.25	In-Situ	<0.00199	<0.00398	<50.0	<50.0	<50.0	<50.0	<50.0	222
C116	11/6/2025	0-0.25	In-Situ	<0.00199	<0.00398	<50.0	<50.0	<50.0	<50.0	<50.0	245
C117	11/6/2025	0-0.25	In-Situ	<0.00201	<0.00402	<49.8	<49.8	<49.8	<49.8	<49.8	299
C118	11/6/2025	0-0.25	In-Situ	<0.00199	<0.00398	<49.9	<49.9	<49.9	<49.9	<49.9	267
C119	11/6/2025	0-0.25	In-Situ	<0.00198	<0.00396	<49.9	<49.9	<49.9	<49.9	<49.9	303
C120	11/6/2025	0-0.25	In-Situ	<0.00200	<0.00399	<50.0	<50.0	<50.0	<50.0	<50.0	278
C121	11/6/2025	0-0.25	In-Situ	<0.00200	<0.00399	<49.8	<49.8	<49.8	<49.8	<49.8	258
C122	11/6/2025	0-0.25	In-Situ	<0.00201	<0.00402	<50.0	<50.0	<50.0	<50.0	<50.0	284
C123	11/6/2025	0-0.25	In-Situ	<0.00199	<0.00398	<49.9	<49.9	<49.9	<49.9	<49.9	242
C124	11/6/2025	0-0.25	In-Situ	<0.00200	<0.00399	<49.9	<49.9	<49.9	<49.9	<49.9	208
C125	11/6/2025	0-0.25	In-Situ	<0.00201	<0.00402	<49.9	<49.9	<49.9	<49.9	<49.9	252
C126	11/6/2025	0-0.25	In-Situ	<0.00201	<0.00402	<50.0	<50.0	<50.0	<50.0	<50.0	217
C127	11/6/2025	0-0.25	In-Situ	<0.00198	<0.00396	<50.0	<50.0	<50.0	<50.0	<50.0	252
C128	11/6/2025	0-0.25	In-Situ	<0.00199	<0.00398	<49.8	<49.8	<49.8	<49.8	<49.8	226
C129	11/6/2025	0-0.25	In-Situ	<0.00200	<0.00400	<50.0	<50.0	<50.0	<50.0	<50.0	257
C130	11/6/2025	0-0.25	In-Situ	<0.00200	<0.00399	<50.0	<50.0	<50.0	<50.0	<50.0	258
C131	11/6/2025	0-0.25	In-Situ	<0.00198	<0.00396	<49.9	<49.9	<49.9	<49.9	<49.9	336
C132	11/6/2025	0-0.25	In-Situ	<0.00202	<0.00404	<49.8	<49.8	<49.8	<49.8	<49.8	348
C133	11/6/2025	0-0.25	In-Situ	<0.00201	<0.00402	<50.0	<50.0	<50.0	<50.0	<50.0	246
C134	11/6/2025	0-0.25	In-Situ	<0.00199	<0.00398	<49.9	<49.9	<49.9	<49.9	<49.9	259
C135	11/6/2025	0-0.25	In-Situ	<0.00200	<0.00399	<49.9	<49.9	<49.9	<49.9	<49.9	112
C136	11/6/2025	0-0.25	In-Situ	<0.00201	<0.00402	<50.0	<50.0	<50.0	<50.0	<50.0	245
C137	11/6/2025	0-0.25	In-Situ	<0.00201	<0.00402	<49.8	<49.8	<49.8	<49.8	<49.8	279
C138	11/6/2025	0-0.25	In-Situ	<0.00199	<0.00398	<49.8	<49.8	<49.8	<49.8	<49.8	248
C139	11/6/2025	0-0.25	In-Situ	<0.00198	<0.00396	<49.9	<49.9	<49.9	<49.9	<49.9	228
C140	11/6/2025	0-0.25	In-Situ	<0.00200	<0.00399	<50.0	<50.0	<50.0	<50.0	<50.0	57.0
C141	11/6/2025	0-0.25	In-Situ	<0.00200	<0.00399	<49.8	<49.8	<49.8	<49.8	<49.8	143
C142	11/6/2025	0-0.25	In-Situ	<0.00201	<0.00402	<50.0	<50.0	<50.0	<50.0	<50.0	199
C143	11/6/2025	0-0.25	In-Situ	<0.00202	<0.00404	<49.9	<49.9	<49.9	<49.9	<49.9	191
C144	11/6/2025	0-0.25	In-Situ	<0.00199	<0.00398	<50.0	<50.0	<50.0	<50.0	<50.0	204
C145	11/6/2025	0-0.25	In-Situ	<0.00200	<0.00399	<49.8	<49.8	<49.8	<49.8	<49.8	213
C146	11/6/2025	0-0.25	In-Situ	<0.00201	<0.00402	<49.7	<49.7	<49.7	<49.7	<49.7	186
C147	11/6/2025	0-0.25	In-Situ	<0.00199	<0.00398	<50.0	<50.0	<50.0	<50.0	<50.0	86.4
C148	11/6/2025	0-0.25	In-Situ	<0.00198	<0.00396	<49.8	<49.8	<49.8	<49.8	<49.8	91.3
C149	11/6/2025	0-0.25	In-Situ	<0.00200	<0.00399	<50.0	<50.0	<50.0	<50.0	<50.0	98.4

Dash (-): Sample not analyzed for that constituent.

Bold: NMOCD Closure Criteria exceedance.

Red: NMOCD Reclamation Standard exceedance.

Red Border with Shading: Highest observed concentration.

Table 1
Concentrations of BTEX, TPH, and Chloride in Soil
Permian Resources Operating, LLC
Merchant Gap 36
NMOCD Ref. #: nAPP2518837660

NMOCD Closure Criteria				10	50	-	-	1,000	-	2,500	20,000
NMOCD Reclamation Standard				10	50	-	-	-	-	100	600
Sample ID	Date	Depth (Feet)	Soil Status	SW 846 8021B		SW 846 8015M Ext.					4500 Cl
				Benzene (mg/kg)	BTEX (mg/kg)	GRO C ₆ -C ₁₀ (mg/kg)	DRO C ₁₀ -C ₂₈ (mg/kg)	GRO + DRO C ₆ -C ₂₈ (mg/kg)	ORO C ₂₈ -C ₃₆ (mg/kg)	TPH C ₆ -C ₃₆ (mg/kg)	Chloride (mg/kg)
C150	11/6/2025	0-0.25	In-Situ	<0.00201	<0.00402	<49.9	<49.9	<49.9	<49.9	<49.9	116
C151	11/6/2025	0-0.25	In-Situ	<0.00202	<0.00404	<50.0	<50.0	<50.0	<50.0	<50.0	88.8
C152	11/6/2025	0-0.25	In-Situ	<0.00202	<0.00403	<49.8	<49.8	<49.8	<49.8	<49.8	102
C153	11/6/2025	0-0.25	In-Situ	<0.00199	<0.00398	<49.9	<49.9	<49.9	<49.9	<49.9	110
C154	11/6/2025	0-0.25	In-Situ	<0.00198	<0.00396	<50.0	<50.0	<50.0	<50.0	<50.0	102
C155	11/6/2025	0-0.25	In-Situ	<0.00200	<0.00399	<49.9	<49.9	<49.9	<49.9	<49.9	97.9
C156	11/6/2025	0-0.25	In-Situ	<0.00201	<0.00402	<50.0	<50.0	<50.0	<50.0	<50.0	82.9
C157	11/6/2025	0-0.25	In-Situ	<0.00198	<0.00396	<49.9	<49.9	<49.9	<49.9	<49.9	95.7
C158	11/6/2025	0-0.25	In-Situ	<0.00199	<0.00398	<49.9	<49.9	<49.9	<49.9	<49.9	125
C159	11/6/2025	0-0.25	In-Situ	<0.00198	<0.00396	<50.0	<50.0	<50.0	<50.0	<50.0	102
C160	11/6/2025	0-0.25	In-Situ	<0.00202	<0.00404	<50.0	<50.0	<50.0	<50.0	<50.0	95.3
C161	11/6/2025	0-0.25	In-Situ	<0.00200	<0.00400	<49.8	<49.8	<49.8	<49.8	<49.8	70.3
C162	11/6/2025	0-0.25	In-Situ	<0.00201	<0.00402	<50.0	<50.0	<50.0	<50.0	<50.0	85.6
C163	11/6/2025	0-0.25	In-Situ	<0.00199	<0.00398	<49.7	<49.7	<49.7	<49.7	<49.7	85.0
C164	11/6/2025	0-0.25	In-Situ	<0.00200	<0.00399	<50.0	<50.0	<50.0	<50.0	<50.0	161
C165	11/6/2025	0-0.25	In-Situ	<0.00202	<0.00404	<49.9	<49.9	<49.9	<49.9	<49.9	26.9
C166	11/6/2025	0-0.25	In-Situ	<0.00202	<0.00404	<50.0	<50.0	<50.0	<50.0	<50.0	29.1
C167	11/6/2025	0-0.25	In-Situ	<0.00199	<0.00398	<49.8	<49.8	<49.8	<49.8	<49.8	24.4
C168	11/6/2025	0-0.25	In-Situ	<0.00200	<0.00400	<50.0	<50.0	<50.0	<50.0	<50.0	30.3
C169	11/6/2025	0-0.25	In-Situ	<0.00200	<0.00399	<49.8	<49.8	<49.8	<49.8	<49.8	120
C170	11/6/2025	0-0.25	In-Situ	<0.00199	<0.00398	<50.0	<50.0	<50.0	<50.0	<50.0	112
C171	11/6/2025	0-0.25	In-Situ	<0.00200	<0.00399	<49.8	<49.8	<49.8	<49.8	<49.8	29.7
C172 @ 1'	11/25/2025	1	In-Situ	<0.00202	<0.00404	<49.7	<49.7	<49.7	<49.7	<49.7	183
C172	11/6/2025	0-0.25	Excavated	<0.00202	<0.00404	<49.9	246	246	86.2	332	21.6
C173	11/6/2025	0-0.25	In-Situ	<0.00202	<0.00403	<50.0	<50.0	<50.0	<50.0	<50.0	43.6
C174	11/6/2025	0-0.25	In-Situ	<0.00198	<0.00396	<49.9	<49.9	<49.9	<49.9	<49.9	32.8
C175	11/6/2025	0-0.25	In-Situ	<0.00200	<0.00399	<50.0	<50.0	<50.0	<50.0	<50.0	29.8

Dash (-): Sample not analyzed for that constituent.

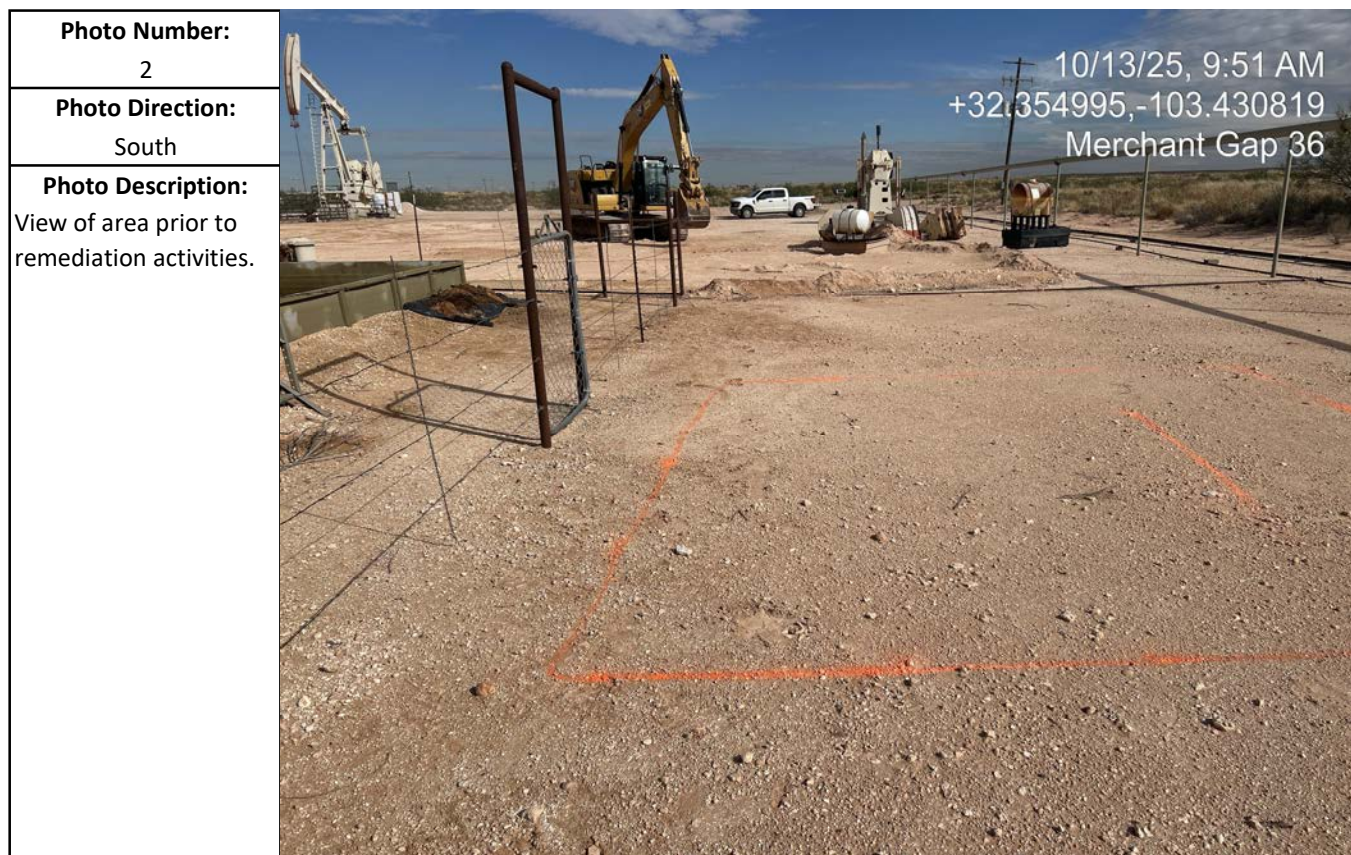
Bold: NMOCD Closure Criteria exceedance.

Red: NMOCD Reclamation Standard exceedance.

Red Border with Shading: Highest observed concentration.

Appendix E Site Photographs

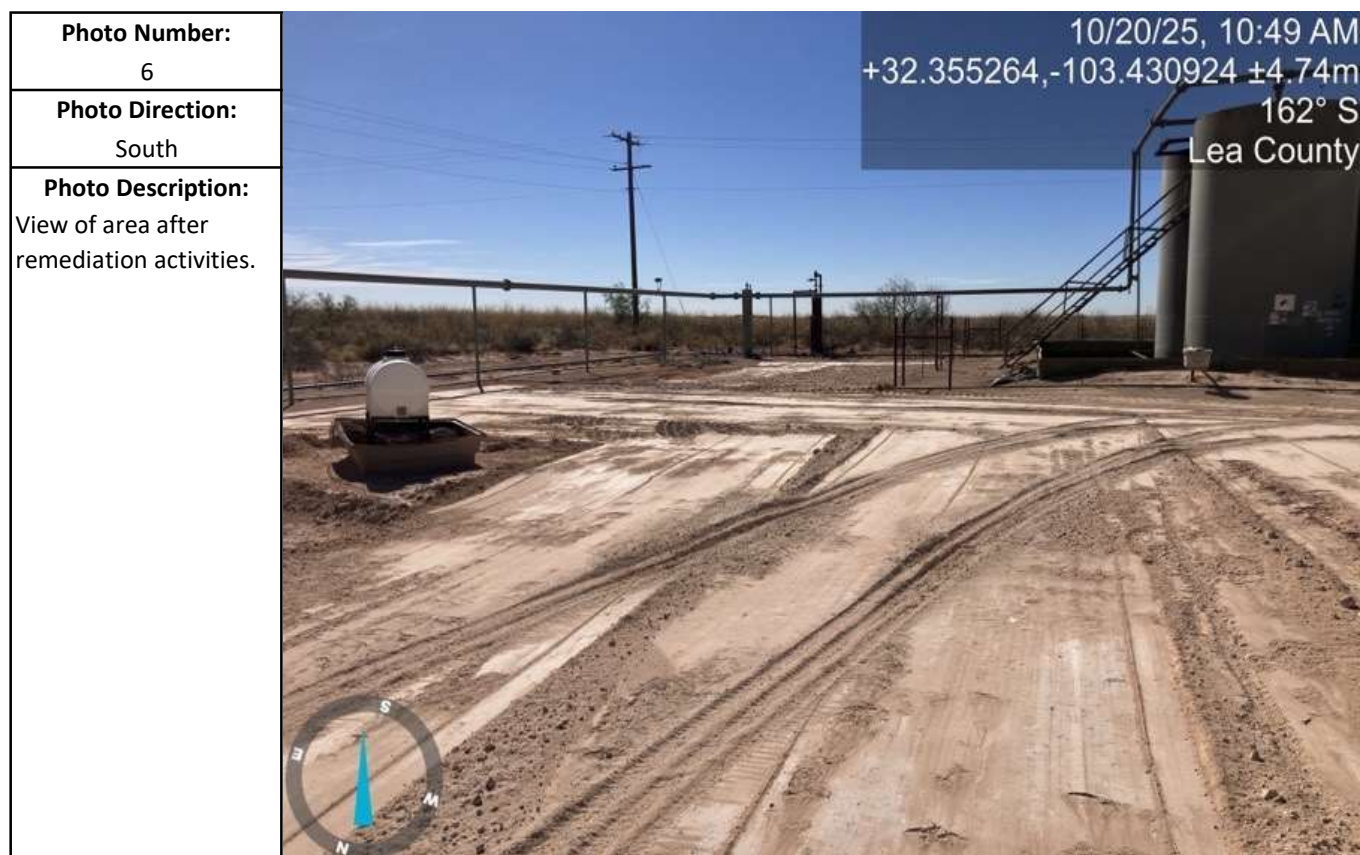
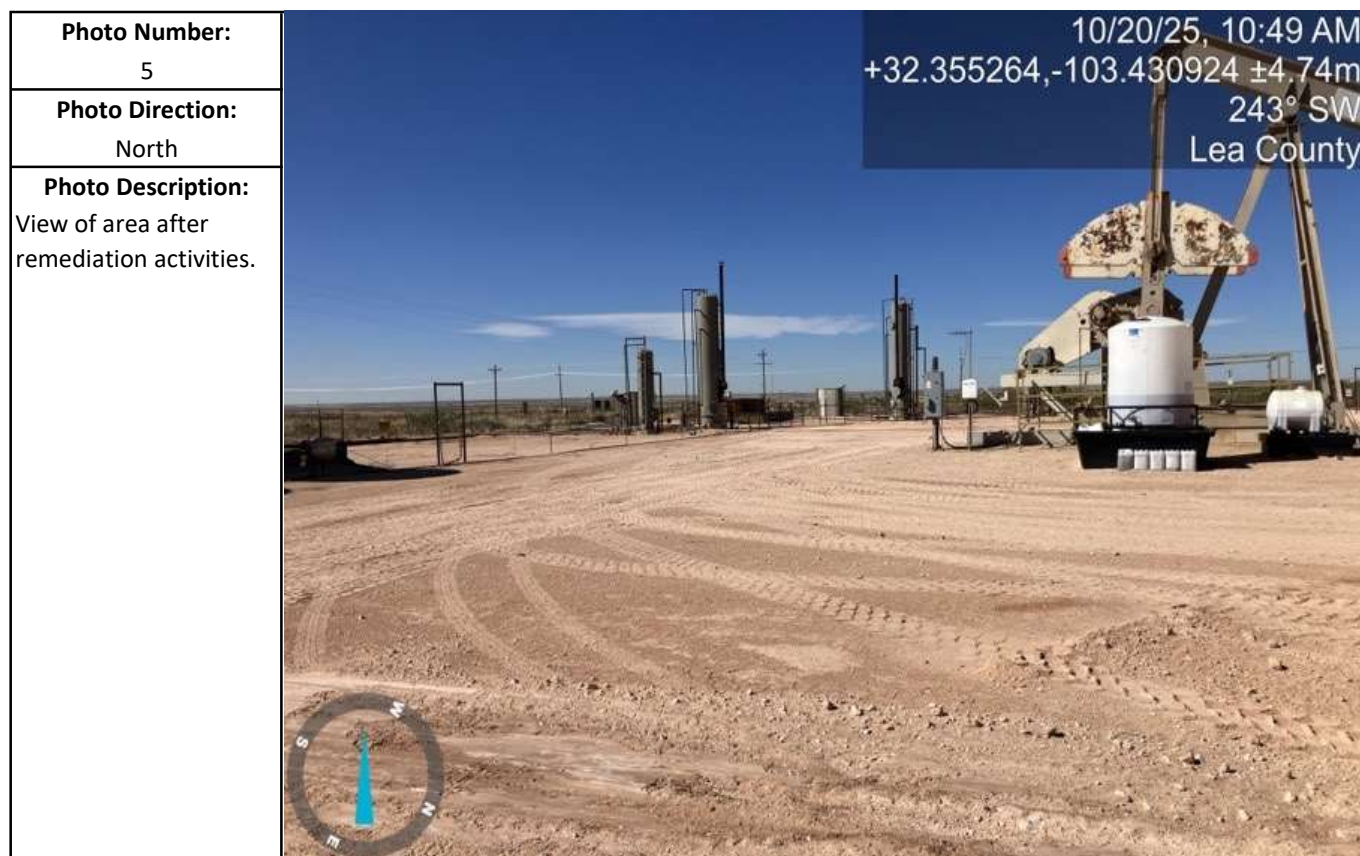
Photographic Log



Photographic Log



Photographic Log



Appendix F

Laboratory Analytical Reports



Environment Testing

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ANALYTICAL REPORT

PREPARED FOR

Attn: Joel Lowry
Etech Environmental & Safety Solutions
PO BOX 62228
Midland, Texas 79711

Generated 12/4/2025 9:12:54 AM

JOB DESCRIPTION

Merchant Gap 36
32.355290, -103.431080

JOB NUMBER

880-65475-1

Eurofins Midland
1211 W. Florida Ave
Midland TX 79701



Eurofins Midland

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, and ISO 17025) unless otherwise noted under the individual analysis.

Authorization



Generated
12/4/2025 9:12:54 AM

Authorized for release by
Jessica Kramer, Project Manager
Jessica.Kramer@et.eurofinsus.com
(432)704-5440

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Laboratory Job ID: 880-65475-1
SDG: 32.355290, -103.431080

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Definitions/Glossary

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-65475-1
SDG: 32.355290, -103.431080

Qualifiers

GC VOA

Qualifier	Qualifier Description
U	Indicates the analyte was analyzed for but not detected.

GC Semi VOA

Qualifier	Qualifier Description
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

General Chemistry

Qualifier	Qualifier Description
U	Indicates the analyte was analyzed for but not detected.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
SQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Case Narrative

Client: Etech Environmental & Safety Solutions
Project: Merchant Gap 36

Job ID: 880-65475-1

Job ID: 880-65475-1

Eurofins Midland

Job Narrative 880-65475-1

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

Receipt

The sample was received on 11/26/2025 2:54 PM. Unless otherwise noted below, the sample arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was -5.5°C.

GC VOA

Method 8021B: The laboratory control sample (LCS) associated with preparation batch 880-125274 and analytical batch 880-125251 was outside acceptance criteria. Re-extraction and/or re-analysis could not be performed; therefore, the data have been reported. The batch matrix spike/matrix spike duplicate (MS/MSD) was within acceptance limits and may be used to evaluate matrix performance.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Diesel Range Organics

Method 8015MOD_NM: Surrogate recovery for the following samples were outside control limits: C 172 @ 1' (880-65475-1), (LCS 880-125260/2-A), (LCSD 880-125260/3-A), (880-65473-A-21-A), (880-65473-A-21-B MS) and (880-65473-A-21-C MSD). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

Method 8015MOD_NM: Surrogate recovery for the following sample was outside control limits: (MB 880-125260/1-A). Evidence of matrix interferences is not obvious.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

General Chemistry

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-65475-1
SDG: 32.355290, -103.431080

Client Sample ID: C 172 @ 1'

Lab Sample ID: 880-65475-1

Date Collected: 11/25/25 00:00

Matrix: Solid

Date Received: 11/26/25 14:54

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		12/01/25 10:54	12/02/25 06:04	1
Toluene	<0.00202	U	0.00202		mg/Kg		12/01/25 10:54	12/02/25 06:04	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		12/01/25 10:54	12/02/25 06:04	1
m-Xylene & p-Xylene	<0.00404	U	0.00404		mg/Kg		12/01/25 10:54	12/02/25 06:04	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		12/01/25 10:54	12/02/25 06:04	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		12/01/25 10:54	12/02/25 06:04	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		70 - 130	12/01/25 10:54	12/02/25 06:04	1
1,4-Difluorobenzene (Surr)	92		70 - 130	12/01/25 10:54	12/02/25 06:04	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			12/02/25 06:04	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.7	U	49.7		mg/Kg			12/03/25 03:40	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.7	U	49.7		mg/Kg		12/01/25 09:31	12/03/25 03:40	1
Diesel Range Organics (Over C10-C28)	<49.7	U	49.7		mg/Kg		12/01/25 09:31	12/03/25 03:40	1
Oil Range Organics (Over C28-C36)	<49.7	U	49.7		mg/Kg		12/01/25 09:31	12/03/25 03:40	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	164	S1+	70 - 130	12/01/25 09:31	12/03/25 03:40	1
o-Terphenyl	144	S1+	70 - 130	12/01/25 09:31	12/03/25 03:40	1

General Chemistry - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride (SM 4500 Cl- E)	183		20.0		mg/Kg			12/03/25 17:10	1

Surrogate Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-65475-1
SDG: 32.355290, -103.431080

Method: 8021B - Volatile Organic Compounds (GC)
Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	BFB1 (70-130)	DFBZ1 (70-130)
880-65475-1	C 172 @ 1'	101	92
LCS 880-125274/1-A	Lab Control Sample	101	106
LCSD 880-125274/2-A	Lab Control Sample Dup	105	110
MB 880-125259/5-A	Method Blank	106	92
MB 880-125274/5-A	Method Blank	104	93
Surrogate Legend			
BFB = 4-Bromofluorobenzene (Surr)			
DFBZ = 1,4-Difluorobenzene (Surr)			

Method: 8015B NM - Diesel Range Organics (DRO) (GC)
Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
880-65475-1	C 172 @ 1'	164 S1+	144 S1+
LCS 880-125260/2-A	Lab Control Sample	176 S1+	137 S1+
LCSD 880-125260/3-A	Lab Control Sample Dup	175 S1+	138 S1+
MB 880-125260/1-A	Method Blank	157 S1+	140 S1+
Surrogate Legend			
1CO = 1-Chlorooctane			
OTPH = o-Terphenyl			

QC Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-65475-1
SDG: 32.355290, -103.431080

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 880-125259/5-A

Matrix: Solid

Analysis Batch: 125251

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 125259

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		12/01/25 09:30	12/01/25 11:28	1
Toluene	<0.00200	U	0.00200		mg/Kg		12/01/25 09:30	12/01/25 11:28	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		12/01/25 09:30	12/01/25 11:28	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		12/01/25 09:30	12/01/25 11:28	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		12/01/25 09:30	12/01/25 11:28	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		12/01/25 09:30	12/01/25 11:28	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		70 - 130	12/01/25 09:30	12/01/25 11:28	1
1,4-Difluorobenzene (Surr)	92		70 - 130	12/01/25 09:30	12/01/25 11:28	1

Lab Sample ID: MB 880-125274/5-A

Matrix: Solid

Analysis Batch: 125251

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 125274

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		12/01/25 10:54	12/01/25 22:41	1
Toluene	<0.00200	U	0.00200		mg/Kg		12/01/25 10:54	12/01/25 22:41	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		12/01/25 10:54	12/01/25 22:41	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		12/01/25 10:54	12/01/25 22:41	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		12/01/25 10:54	12/01/25 22:41	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		12/01/25 10:54	12/01/25 22:41	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		70 - 130	12/01/25 10:54	12/01/25 22:41	1
1,4-Difluorobenzene (Surr)	93		70 - 130	12/01/25 10:54	12/01/25 22:41	1

Lab Sample ID: LCS 880-125274/1-A

Matrix: Solid

Analysis Batch: 125251

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 125274

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.1095		mg/Kg		110	70 - 130
Toluene	0.100	0.09914		mg/Kg		99	70 - 130
Ethylbenzene	0.100	0.1015		mg/Kg		101	70 - 130
m-Xylene & p-Xylene	0.200	0.1866		mg/Kg		93	70 - 130
o-Xylene	0.100	0.09467		mg/Kg		95	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	101		70 - 130
1,4-Difluorobenzene (Surr)	106		70 - 130

Lab Sample ID: LCSD 880-125274/2-A

Matrix: Solid

Analysis Batch: 125251

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 125274

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.1152		mg/Kg		115	70 - 130	5	35

Eurofins Midland

QC Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-65475-1
SDG: 32.355290, -103.431080

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: LCSD 880-125274/2-A

Matrix: Solid

Analysis Batch: 125251

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 125274

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Toluene	0.100	0.1061		mg/Kg		106	70 - 130	7	35
Ethylbenzene	0.100	0.1020		mg/Kg		102	70 - 130	1	35
m-Xylene & p-Xylene	0.200	0.1939		mg/Kg		97	70 - 130	4	35
o-Xylene	0.100	0.09924		mg/Kg		99	70 - 130	5	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	105		70 - 130
1,4-Difluorobenzene (Surr)	110		70 - 130

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 880-125260/1-A

Matrix: Solid

Analysis Batch: 125366

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 125260

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		12/01/25 09:31	12/03/25 00:22	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		12/01/25 09:31	12/03/25 00:22	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		12/01/25 09:31	12/03/25 00:22	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	157	S1+	70 - 130	12/01/25 09:31	12/03/25 00:22	1
o-Terphenyl	140	S1+	70 - 130	12/01/25 09:31	12/03/25 00:22	1

Lab Sample ID: LCS 880-125260/2-A

Matrix: Solid

Analysis Batch: 125366

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 125260

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	932.1		mg/Kg		93	70 - 130
Diesel Range Organics (Over C10-C28)	1000	1091		mg/Kg		109	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1-Chlorooctane	176	S1+	70 - 130
o-Terphenyl	137	S1+	70 - 130

Lab Sample ID: LCSD 880-125260/3-A

Matrix: Solid

Analysis Batch: 125366

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 125260

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	933.6		mg/Kg		93	70 - 130	0	20
Diesel Range Organics (Over C10-C28)	1000	1095		mg/Kg		109	70 - 130	0	20

Eurofins Midland

QC Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-65475-1
SDG: 32.355290, -103.431080

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCSD 880-125260/3-A

Matrix: Solid

Analysis Batch: 125366

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 125260

	LCSD	LCSD	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane	175	S1+	70 - 130
o-Terphenyl	138	S1+	70 - 130

Method: SM 4500 Cl- E - Chloride, Total

Lab Sample ID: MB 880-125287/1-A

Matrix: Solid

Analysis Batch: 125614

Client Sample ID: Method Blank

Prep Type: Soluble

	MB	MB							
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<20.0	U	20.0		mg/Kg			12/03/25 16:47	1

Lab Sample ID: LCS 880-125287/2-A

Matrix: Solid

Analysis Batch: 125614

Client Sample ID: Lab Control Sample

Prep Type: Soluble

	Spike	LCS	LCS					%Rec	
Analyte	Added	Result	Qualifier	Unit	D	%Rec	Limits		
Chloride	80.0	84.30		mg/Kg		105	85 - 115		

Lab Sample ID: LCSD 880-125287/3-A

Matrix: Solid

Analysis Batch: 125614

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

	Spike	LCSD	LCSD					%Rec		RPD
Analyte	Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit	
Chloride	80.0	84.46		mg/Kg		106	85 - 115	0	15	

QC Association Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-65475-1
SDG: 32.355290, -103.431080

GC VOA

Analysis Batch: 125251

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65475-1	C 172 @ 1'	Total/NA	Solid	8021B	125274
MB 880-125259/5-A	Method Blank	Total/NA	Solid	8021B	125259
MB 880-125274/5-A	Method Blank	Total/NA	Solid	8021B	125274
LCS 880-125274/1-A	Lab Control Sample	Total/NA	Solid	8021B	125274
LCSD 880-125274/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	125274

Prep Batch: 125259

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 880-125259/5-A	Method Blank	Total/NA	Solid	5035	

Prep Batch: 125274

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65475-1	C 172 @ 1'	Total/NA	Solid	5035	
MB 880-125274/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-125274/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-125274/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	

Analysis Batch: 125361

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65475-1	C 172 @ 1'	Total/NA	Solid	Total BTEX	

GC Semi VOA

Prep Batch: 125260

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65475-1	C 172 @ 1'	Total/NA	Solid	8015NM Prep	
MB 880-125260/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-125260/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-125260/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	

Analysis Batch: 125366

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65475-1	C 172 @ 1'	Total/NA	Solid	8015B NM	125260
MB 880-125260/1-A	Method Blank	Total/NA	Solid	8015B NM	125260
LCS 880-125260/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	125260
LCSD 880-125260/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	125260

Analysis Batch: 125580

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65475-1	C 172 @ 1'	Total/NA	Solid	8015 NM	

General Chemistry

Leach Batch: 125287

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65475-1	C 172 @ 1'	Soluble	Solid	DI Leach	
MB 880-125287/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-125287/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-125287/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	

Eurofins Midland

QC Association Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-65475-1
SDG: 32.355290, -103.431080

General Chemistry

Analysis Batch: 125614

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65475-1	C 172 @ 1'	Soluble	Solid	SM 4500 Cl- E	125287
MB 880-125287/1-A	Method Blank	Soluble	Solid	SM 4500 Cl- E	125287
LCS 880-125287/2-A	Lab Control Sample	Soluble	Solid	SM 4500 Cl- E	125287
LCSD 880-125287/3-A	Lab Control Sample Dup	Soluble	Solid	SM 4500 Cl- E	125287

- 1
- 2
- 3
- 4
- 5
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- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14

Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-65475-1
SDG: 32.355290, -103.431080

Client Sample ID: C 172 @ 1'
Date Collected: 11/25/25 00:00
Date Received: 11/26/25 14:54

Lab Sample ID: 880-65475-1
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	125274	12/01/25 10:54	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	125251	12/02/25 06:04	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			125361	12/02/25 06:04	SA	EET MID
Total/NA	Analysis	8015 NM		1			125580	12/03/25 03:40	SA	EET MID
Total/NA	Prep	8015NM Prep			10.06 g	10.00 mL	125260	12/01/25 09:31	JN	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	125366	12/03/25 03:40	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	10 mL	125287	12/01/25 11:19	SA	EET MID
Soluble	Analysis	SM 4500 Cl- E		1	10 mL	10 mL	125614	12/03/25 17:10	CS	EET MID

Laboratory References:
EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Accreditation/Certification Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-65475-1
SDG: 32.355290, -103.431080

Laboratory: Eurofins Midland

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
Texas	NELAP	T104704400	06-30-26
The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification.			
Analysis Method	Prep Method	Matrix	Analyte
8015 NM		Solid	Total TPH
SM 4500 Cl- E		Solid	Chloride
Total BTEX		Solid	Total BTEX

Method Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-65475-1
SDG: 32.355290, -103.431080

Method	Method Description	Protocol	Laboratory
8021B	Volatile Organic Compounds (GC)	SW846	EET MID
Total BTEX	Total BTEX Calculation	TAL SOP	EET MID
8015 NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
8015B NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
SM 4500 Cl- E	Chloride, Total	SM	EET MID
5035	Closed System Purge and Trap	SW846	EET MID
8015NM Prep	Microextraction	SW846	EET MID
DI Leach	Deionized Water Leaching Procedure	ASTM	EET MID

Protocol References:

- ASTM = ASTM International
- SM = "Standard Methods For The Examination Of Water And Wastewater"
- SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.
- TAL SOP = TestAmerica Laboratories, Standard Operating Procedure

Laboratory References:

- EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Sample Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-65475-1
SDG: 32.355290, -103.431080

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
880-65475-1	C 172 @ 1'	Solid	11/25/25 00:00	11/26/25 14:54	New Mexico

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14



Environment Testing

Chain of Custody

Houston, TX (281) 240-4200, Dallas, TX (214) 902-0300
Midland, TX (432) 704-5440, San Antonio, TX (210) 509-3334
El Paso, TX (915) 585-3443, Lubbock, TX (806) 794-1296
Hobbs, NM (575) 392-7550, Carlsbad, NM (575) 968-3199



880-65475 Chain of Custody

Page ____ of ____
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Project Manager:	Joel Lowry	Bill to: (if different)	Matthew Taylor
Company Name:	Etech Environmental & Safety Solutions	Company Name:	Permian Resources Operating, LLC
Address:	2617 West Marland	Address:	
City, State ZIP:	Hobbs, NM 88240	City, State ZIP:	
Phone:	(575) 264-9884	Email:	Matthew.Taylor@permianres.com

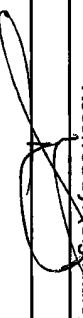
Work Order Comments	
Program: UST/PST ☐ PRF ☐ Brownfields ☐ RRD ☐ Superfund ☐	
State of Project:	
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRF ☐ Level I ☐	
Deliverables: EDD ☐ ADAPT ☐ Other:	

[illegible]

Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Eurofins Xeno, its affiliates and subcontractors. It assigns standard terms and conditions of service. Eurofins Xeno will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Eurofins Xeno. A minimum charge of \$65.00 will be applied to each project and a charge of \$5 for each sample submitted to Eurofins Xeno, but not analyzed. These terms will be enforced unless previously negotiated with Eurofins Xeno.

Circle Method(s) and Metal(s) to be analyzed	200.7 / 6010	200.8 / 6020:	8RCRA	13PPM	Texas 11	Al	Sb	As	Ba	Be	B	Cd	Ca	Cr	Co	Cu	Fe	Pb	Mg	Mn	Mo	Ni	K	Se	Ag	SiO ₂	Na	Sr	Ti	Sn	U	V	Zn
Total	200.7 / 6010	200.8 / 6020:	8RCRA	13PPM	Texas 11	Al	Sb	As	Ba	Be	B	Cd <td>Ca</td> <td>Cr</td> <td>Co</td> <td>Cu</td> <td>Fe</td> <td>Pb</td> <td>Mg</td> <td>Mn</td> <td>Mo</td> <td>Ni</td> <td>K</td> <td>Se</td> <td>Ag</td> <td>SiO₂</td> <td>Na</td> <td>Sr</td> <td>Ti</td> <td>Sn</td> <td>U</td> <td>V</td> <td>Zn</td>	Ca	Cr	Co	Cu	Fe	Pb	Mg	Mn	Mo	Ni	K	Se	Ag	SiO ₂	Na	Sr	Ti	Sn	U	V	Zn
			TCLP / SPLP 6010:	8RCRA	Sb	As	Ba	Be	Cd	Cr	Co	Cu	Pb	Mn	Mo	Ni	Se	Ag	Ti	U				Hg:	163.1	245.1	7470	7471					

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
		11/24/25 1454 ²			

Revised Date: 08/25/2020 Rev. 2020.2

Login Sample Receipt Checklist

Client: Etech Environmental & Safety Solutions

Job Number: 880-65475-1

SDG Number: 32.355290, -103.431080

Login Number: 65475

List Number: 1

Creator: Neeld, Linsey

List Source: Eurofins Midland

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	N/A	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	



Environment Testing

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ANALYTICAL REPORT

PREPARED FOR

Attn: Joel Lowry
Etech Environmental & Safety Solutions
PO BOX 62228
Midland, Texas 79711

Generated 11/14/2025 2:55:30 PM

JOB DESCRIPTION

Merchant Gap 36
22613

JOB NUMBER

880-64704-1

Eurofins Midland
1211 W. Florida Ave
Midland TX 79701

Eurofins Midland

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, and ISO 17025) unless otherwise noted under the individual analysis.

Authorization



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11/14/2025 2:55:30 PM

Authorized for release by
Jessica Kramer, Project Manager
Jessica.Kramer@et.eurofinsus.com
(432)704-5440

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Laboratory Job ID: 880-64704-1
SDG: 22613

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Definitions/Glossary

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Qualifiers

GC VOA

Qualifier	Qualifier Description
*-	LCS and/or LCSD is outside acceptance limits, low biased.
F1	MS and/or MSD recovery exceeds control limits.
F2	MS/MSD RPD exceeds control limits
S1-	Surrogate recovery exceeds control limits, low biased.
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

GC Semi VOA

Qualifier	Qualifier Description
*1	LCS/LCSD RPD exceeds control limits.
F1	MS and/or MSD recovery exceeds control limits.
F2	MS/MSD RPD exceeds control limits
S1-	Surrogate recovery exceeds control limits, low biased.
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

HPLC/IC

Qualifier	Qualifier Description
U	Indicates the analyte was analyzed for but not detected.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
SQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)

Definitions/Glossary

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Glossary (Continued)

Abbreviation	These commonly used abbreviations may or may not be present in this report.
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

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Case Narrative

Client: Etech Environmental & Safety Solutions
Project: Merchant Gap 36

Job ID: 880-64704-1

Job ID: 880-64704-1

Eurofins Midland

Job Narrative
880-64704-1

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

Receipt

The samples were received on 11/7/2025 12:39 PM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 3.7°C.

GC VOA

Method 8021B: The surrogate recovery for the blank associated with preparation batch 880-123280, 880-123568 and 880-123625 and analytical batch 880-123756 was outside the upper control limits.

Method 8021B: Surrogate recovery for the following sample was outside control limits: C164 (880-64704-164). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

Method 8021B: The surrogate recovery for the blank associated with preparation batch 880-123442 and analytical batch 880-123868 was outside the upper control limits.

Method 8021B: The laboratory control sample (LCS) associated with preparation batch 880-123442 and analytical batch 880-123868 was outside acceptance criteria. Re-extraction and/or re-analysis could not be performed; therefore, the data have been reported. The batch matrix spike/matrix spike duplicate (MS/MSD) was within acceptance limits and may be used to evaluate matrix performance.

Method 8021B: Surrogate recovery for the following samples were outside control limits: C167 (880-64704-167) and C168 (880-64704-168). Evidence of matrix interferences is not obvious.

Method 8021B: Surrogate recovery for the following samples were outside control limits: (LCS 880-123442/1-A), (LCSD 880-123442/2-A), (890-9027-A-1-C MS) and (890-9027-A-1-D MSD). Evidence of matrix interferences is not obvious.

Method 8021B: Surrogate recovery for the following samples were outside control limits: C61 (880-64704-61), C62 (880-64704-62), C64 (880-64704-64), C65 (880-64704-65), C66 (880-64704-66), C67 (880-64704-67), C68 (880-64704-68), C69 (880-64704-69), C70 (880-64704-70), C71 (880-64704-71), C72 (880-64704-72), C73 (880-64704-73), C74 (880-64704-74), C75 (880-64704-75), C76 (880-64704-76), C77 (880-64704-77), C79 (880-64704-79), C80 (880-64704-80), C169 (880-64704-169), (CCV 880-123868/33), (CCV 880-123868/51), (LCS 880-123571/1-A), (LCSD 880-123571/2-A), (880-64704-A-61-B MS) and (880-64704-A-61-C MSD). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

Method 8021B: The surrogate recovery for the blank associated with preparation batch 880-123571 and analytical batch 880-123868 was outside the upper control limits.

Method 8021B: The matrix spike / matrix spike duplicate (MS/MSD) recoveries and precision for preparation batch 880-123601 and analytical batch 880-123906 were outside control limits. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample / laboratory sample control duplicate (LCS/LCSD) precision was within acceptance limits.

Method 8021B: Surrogate recovery for the following samples were outside control limits: C24 (880-64704-24), C29 (880-64704-29), C30 (880-64704-30), C39 (880-64704-39), C40 (880-64704-40), C124 (880-64704-124), C125 (880-64704-125), C126 (880-64704-126), C127 (880-64704-127), C128 (880-64704-128), C129 (880-64704-129), C130 (880-64704-130), C135

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Case Narrative

Client: Etech Environmental & Safety Solutions
Project: Merchant Gap 36

Job ID: 880-64704-1

Job ID: 880-64704-1 (Continued)

Eurofins Midland

(880-64704-135), C136 (880-64704-136), C137 (880-64704-137), C138 (880-64704-138), C139 (880-64704-139) and C140 (880-64704-140). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Diesel Range Organics

Method 8015MOD_NM: Surrogate recovery for the following samples were outside control limits: (LCSD 880-123422/3-A), (880-64704-A-103-B MS) and (880-64704-A-103-C MSD). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

Method 8015MOD_NM: Surrogate recovery for the following samples were outside control limits: (LCSD 880-123423/3-A), (880-64704-A-123-B MS) and (880-64704-A-123-C MSD). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

Method 8015MOD_NM: Surrogate recovery for the following samples were outside control limits: C146 (880-64704-146), C147 (880-64704-147) and C148 (880-64704-148). Evidence of matrix interferences is not obvious.

Method 8015MOD_NM: Surrogate recovery for the following samples were outside control limits: C158 (880-64704-158) and C160 (880-64704-160). Evidence of matrix interferences is not obvious.

Method 8015MOD_NM: The matrix spike / matrix spike duplicate (MS/MSD) recoveries and precision for preparation batch 880-123418 and analytical batch 880-123780 were outside control limits. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample / laboratory sample control duplicate (LCS/LCSD) precision was within acceptance limits.

Method 8015MOD_NM: The surrogate recovery for the blank associated with preparation batch 880-123418 and analytical batch 880-123780 was outside the upper control limits.

Method 8015MOD_NM: Surrogate recovery for the following samples were outside the upper control limit: C24 (880-64704-24), C25 (880-64704-25), C26 (880-64704-26), C27 (880-64704-27), C28 (880-64704-28), C32 (880-64704-32), C38 (880-64704-38), C40 (880-64704-40) and C41 (880-64704-41). This sample did not contain any target analytes; therefore, re-extraction and/or re-analysis was not performed.

Method 8015MOD_NM: Surrogate recovery for the following samples were outside control limits: C23 (880-64704-23), C30 (880-64704-30), (LCS 880-123418/2-A), (LCSD 880-123418/3-A), (880-64704-A-23-B MS) and (880-64704-A-23-C MSD). Evidence of matrix interferences is not obvious.

Method 8015MOD_NM: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-123422 and analytical batch 880-123762 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 8015MOD_NM: Surrogate recovery for the following sample was outside the upper control limit: C136 (880-64704-136). This sample did not contain any target analytes; therefore, re-extraction and/or re-analysis was not performed.

Method 8015MOD_NM: Surrogate recovery for the following sample was outside control limits: (MB 880-123417/1-A). Evidence of matrix interferences is not obvious.

Method 8015MOD_NM: Surrogate recovery for the following samples were outside control limits: C97 (880-64704-97), C98 (880-64704-98), C99 (880-64704-99) and C102 (880-64704-102). Evidence of matrix interferences is not obvious.

Method 8015MOD_NM: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-123419 and analytical batch 880-123777 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 8015MOD_NM: Surrogate recovery for the following sample was outside control limits: (MB 880-123419/1-A). Evidence of matrix interferences is not obvious.

Method 8015MOD_NM: The RPD of the laboratory control sample (LCS) and laboratory control sample duplicate (LCSD) for

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Case Narrative

Client: Etech Environmental & Safety Solutions
Project: Merchant Gap 36

Job ID: 880-64704-1

Job ID: 880-64704-1 (Continued)

Eurofins Midland

preparation batch 880-123421 and analytical batch 880-123981 recovered outside control limits for the following analytes: Gasoline Range Organics (GRO)-C6-C10 and Diesel Range Organics (Over C10-C28).

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

HPLC/IC

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

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Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C1

Lab Sample ID: 880-64704-1

Date Collected: 11/05/25 06:30

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:36	11/13/25 11:21	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:36	11/13/25 11:21	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:36	11/13/25 11:21	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		11/10/25 15:36	11/13/25 11:21	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:36	11/13/25 11:21	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		11/10/25 15:36	11/13/25 11:21	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	114		70 - 130	11/10/25 15:36	11/13/25 11:21	1
1,4-Difluorobenzene (Surr)	94		70 - 130	11/10/25 15:36	11/13/25 11:21	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			11/13/25 11:21	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/13/25 21:28	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:16	11/13/25 21:28	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:16	11/13/25 21:28	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:16	11/13/25 21:28	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	75		70 - 130	11/09/25 11:16	11/13/25 21:28	1
o-Terphenyl	81		70 - 130	11/09/25 11:16	11/13/25 21:28	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.92	U	9.92		mg/Kg			11/12/25 12:06	1

Client Sample ID: C2

Lab Sample ID: 880-64704-2

Date Collected: 11/05/25 06:35

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:36	11/13/25 11:41	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:36	11/13/25 11:41	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:36	11/13/25 11:41	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		11/10/25 15:36	11/13/25 11:41	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:36	11/13/25 11:41	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/10/25 15:36	11/13/25 11:41	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	113		70 - 130	11/10/25 15:36	11/13/25 11:41	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C2

Lab Sample ID: 880-64704-2

Date Collected: 11/05/25 06:35

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	96		70 - 130	11/10/25 15:36	11/13/25 11:41	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/13/25 11:41	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/13/25 21:43	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:16	11/13/25 21:43	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:16	11/13/25 21:43	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:16	11/13/25 21:43	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	77		70 - 130				11/09/25 11:16	11/13/25 21:43	1
o-Terphenyl	85		70 - 130				11/09/25 11:16	11/13/25 21:43	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.98	U	9.98		mg/Kg			11/12/25 12:24	1

Client Sample ID: C3

Lab Sample ID: 880-64704-3

Date Collected: 11/05/25 06:40

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		11/10/25 15:36	11/13/25 12:02	1
Toluene	<0.00202	U	0.00202		mg/Kg		11/10/25 15:36	11/13/25 12:02	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		11/10/25 15:36	11/13/25 12:02	1
m-Xylene & p-Xylene	<0.00404	U	0.00404		mg/Kg		11/10/25 15:36	11/13/25 12:02	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		11/10/25 15:36	11/13/25 12:02	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		11/10/25 15:36	11/13/25 12:02	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	115		70 - 130	11/10/25 15:36	11/13/25 12:02	1
1,4-Difluorobenzene (Surr)	95		70 - 130	11/10/25 15:36	11/13/25 12:02	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			11/13/25 12:02	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/13/25 23:46	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C3

Lab Sample ID: 880-64704-3

Date Collected: 11/05/25 06:40

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:36	11/13/25 23:46	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:36	11/13/25 23:46	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:36	11/13/25 23:46	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	87		70 - 130				11/09/25 11:36	11/13/25 23:46	1
o-Terphenyl	96		70 - 130				11/09/25 11:36	11/13/25 23:46	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.96	U	9.96		mg/Kg			11/12/25 12:30	1

Client Sample ID: C4

Lab Sample ID: 880-64704-4

Date Collected: 11/05/25 06:45

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:36	11/13/25 12:22	1
Toluene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:36	11/13/25 12:22	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:36	11/13/25 12:22	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		11/10/25 15:36	11/13/25 12:22	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:36	11/13/25 12:22	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		11/10/25 15:36	11/13/25 12:22	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	122		70 - 130				11/10/25 15:36	11/13/25 12:22	1
1,4-Difluorobenzene (Surr)	96		70 - 130				11/10/25 15:36	11/13/25 12:22	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			11/13/25 12:22	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/14/25 00:32	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:36	11/14/25 00:32	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:36	11/14/25 00:32	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:36	11/14/25 00:32	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	77		70 - 130				11/09/25 11:36	11/14/25 00:32	1
o-Terphenyl	86		70 - 130				11/09/25 11:36	11/14/25 00:32	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C4

Lab Sample ID: 880-64704-4

Date Collected: 11/05/25 06:45

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.96	U	9.96		mg/Kg			11/12/25 12:36	1

Client Sample ID: C5

Lab Sample ID: 880-64704-5

Date Collected: 11/05/25 06:50

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:36	11/13/25 12:43	1
Toluene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:36	11/13/25 12:43	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:36	11/13/25 12:43	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		11/10/25 15:36	11/13/25 12:43	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:36	11/13/25 12:43	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		11/10/25 15:36	11/13/25 12:43	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	117		70 - 130				11/10/25 15:36	11/13/25 12:43	1
1,4-Difluorobenzene (Surr)	95		70 - 130				11/10/25 15:36	11/13/25 12:43	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			11/13/25 12:43	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/14/25 00:47	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:36	11/14/25 00:47	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:36	11/14/25 00:47	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:36	11/14/25 00:47	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	77		70 - 130				11/09/25 11:36	11/14/25 00:47	1
o-Terphenyl	85		70 - 130				11/09/25 11:36	11/14/25 00:47	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.92	U	9.92		mg/Kg			11/12/25 12:41	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C6

Lab Sample ID: 880-64704-6

Date Collected: 11/05/25 06:55

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:36	11/13/25 13:03	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:36	11/13/25 13:03	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:36	11/13/25 13:03	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		11/10/25 15:36	11/13/25 13:03	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:36	11/13/25 13:03	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		11/10/25 15:36	11/13/25 13:03	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	116		70 - 130	11/10/25 15:36	11/13/25 13:03	1
1,4-Difluorobenzene (Surr)	95		70 - 130	11/10/25 15:36	11/13/25 13:03	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			11/13/25 13:03	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/14/25 01:03	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		11/09/25 11:36	11/14/25 01:03	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		11/09/25 11:36	11/14/25 01:03	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/09/25 11:36	11/14/25 01:03	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	73		70 - 130	11/09/25 11:36	11/14/25 01:03	1
o-Terphenyl	84		70 - 130	11/09/25 11:36	11/14/25 01:03	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.1	U	10.1		mg/Kg			11/12/25 12:59	1

Client Sample ID: C7

Lab Sample ID: 880-64704-7

Date Collected: 11/05/25 07:00

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:36	11/13/25 13:23	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:36	11/13/25 13:23	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:36	11/13/25 13:23	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		11/10/25 15:36	11/13/25 13:23	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:36	11/13/25 13:23	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/10/25 15:36	11/13/25 13:23	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	117		70 - 130	11/10/25 15:36	11/13/25 13:23	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C7

Lab Sample ID: 880-64704-7

Date Collected: 11/05/25 07:00

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	95		70 - 130	11/10/25 15:36	11/13/25 13:23	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/13/25 13:23	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/14/25 01:18	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		11/09/25 11:36	11/14/25 01:18	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		11/09/25 11:36	11/14/25 01:18	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/09/25 11:36	11/14/25 01:18	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	77		70 - 130				11/09/25 11:36	11/14/25 01:18	1
o-Terphenyl	82		70 - 130				11/09/25 11:36	11/14/25 01:18	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.1	U	10.1		mg/Kg			11/12/25 13:05	1

Client Sample ID: C8

Lab Sample ID: 880-64704-8

Date Collected: 11/05/25 07:05

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:36	11/13/25 13:44	1
Toluene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:36	11/13/25 13:44	1
Ethylbenzene	0.00344		0.00199		mg/Kg		11/10/25 15:36	11/13/25 13:44	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		11/10/25 15:36	11/13/25 13:44	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:36	11/13/25 13:44	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		11/10/25 15:36	11/13/25 13:44	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		70 - 130	11/10/25 15:36	11/13/25 13:44	1
1,4-Difluorobenzene (Surr)	100		70 - 130	11/10/25 15:36	11/13/25 13:44	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			11/13/25 13:44	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/14/25 01:33	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C8

Lab Sample ID: 880-64704-8

Date Collected: 11/05/25 07:05

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:36	11/14/25 01:33	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:36	11/14/25 01:33	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:36	11/14/25 01:33	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	80		70 - 130				11/09/25 11:36	11/14/25 01:33	1
o-Terphenyl	85		70 - 130				11/09/25 11:36	11/14/25 01:33	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			11/12/25 13:11	1

Client Sample ID: C9

Lab Sample ID: 880-64704-9

Date Collected: 11/05/25 07:10

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:36	11/13/25 14:04	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:36	11/13/25 14:04	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:36	11/13/25 14:04	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		11/10/25 15:36	11/13/25 14:04	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:36	11/13/25 14:04	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		11/10/25 15:36	11/13/25 14:04	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	121		70 - 130				11/10/25 15:36	11/13/25 14:04	1
1,4-Difluorobenzene (Surr)	96		70 - 130				11/10/25 15:36	11/13/25 14:04	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			11/13/25 14:04	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			11/14/25 01:48	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		11/09/25 11:36	11/14/25 01:48	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		11/09/25 11:36	11/14/25 01:48	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		11/09/25 11:36	11/14/25 01:48	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	79		70 - 130				11/09/25 11:36	11/14/25 01:48	1
o-Terphenyl	89		70 - 130				11/09/25 11:36	11/14/25 01:48	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C9

Lab Sample ID: 880-64704-9

Date Collected: 11/05/25 07:10

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.96	U	9.96		mg/Kg			11/12/25 13:17	1

Client Sample ID: C10

Lab Sample ID: 880-64704-10

Date Collected: 11/05/25 07:15

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:36	11/13/25 14:25	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:36	11/13/25 14:25	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:36	11/13/25 14:25	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		11/10/25 15:36	11/13/25 14:25	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:36	11/13/25 14:25	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/10/25 15:36	11/13/25 14:25	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	122		70 - 130				11/10/25 15:36	11/13/25 14:25	1
1,4-Difluorobenzene (Surr)	94		70 - 130				11/10/25 15:36	11/13/25 14:25	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/13/25 14:25	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/14/25 02:04	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:36	11/14/25 02:04	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:36	11/14/25 02:04	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:36	11/14/25 02:04	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	83		70 - 130				11/09/25 11:36	11/14/25 02:04	1
o-Terphenyl	89		70 - 130				11/09/25 11:36	11/14/25 02:04	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.92	U	9.92		mg/Kg			11/12/25 13:22	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C11

Lab Sample ID: 880-64704-11

Date Collected: 11/05/25 07:20

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		11/10/25 15:36	11/13/25 15:47	1
Toluene	<0.00202	U	0.00202		mg/Kg		11/10/25 15:36	11/13/25 15:47	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		11/10/25 15:36	11/13/25 15:47	1
m-Xylene & p-Xylene	<0.00404	U	0.00404		mg/Kg		11/10/25 15:36	11/13/25 15:47	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		11/10/25 15:36	11/13/25 15:47	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		11/10/25 15:36	11/13/25 15:47	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		70 - 130	11/10/25 15:36	11/13/25 15:47	1
1,4-Difluorobenzene (Surr)	91		70 - 130	11/10/25 15:36	11/13/25 15:47	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			11/13/25 15:47	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			11/14/25 02:19	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		11/09/25 11:36	11/14/25 02:19	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		11/09/25 11:36	11/14/25 02:19	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		11/09/25 11:36	11/14/25 02:19	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	84		70 - 130	11/09/25 11:36	11/14/25 02:19	1
o-Terphenyl	92		70 - 130	11/09/25 11:36	11/14/25 02:19	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.94	U	9.94		mg/Kg			11/12/25 13:28	1

Client Sample ID: C12

Lab Sample ID: 880-64704-12

Date Collected: 11/05/25 07:25

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:36	11/13/25 16:08	1
Toluene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:36	11/13/25 16:08	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:36	11/13/25 16:08	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		11/10/25 15:36	11/13/25 16:08	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:36	11/13/25 16:08	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		11/10/25 15:36	11/13/25 16:08	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	113		70 - 130	11/10/25 15:36	11/13/25 16:08	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C12

Lab Sample ID: 880-64704-12

Date Collected: 11/05/25 07:25

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	94		70 - 130	11/10/25 15:36	11/13/25 16:08	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			11/13/25 16:08	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/14/25 02:34	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		11/09/25 11:36	11/14/25 02:34	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		11/09/25 11:36	11/14/25 02:34	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/09/25 11:36	11/14/25 02:34	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	76		70 - 130				11/09/25 11:36	11/14/25 02:34	1
o-Terphenyl	87		70 - 130				11/09/25 11:36	11/14/25 02:34	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.98	U	9.98		mg/Kg			11/12/25 13:46	1

Client Sample ID: C13

Lab Sample ID: 880-64704-13

Date Collected: 11/05/25 07:30

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:36	11/13/25 16:28	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:36	11/13/25 16:28	1
Ethylbenzene	0.00355		0.00200		mg/Kg		11/10/25 15:36	11/13/25 16:28	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		11/10/25 15:36	11/13/25 16:28	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:36	11/13/25 16:28	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		11/10/25 15:36	11/13/25 16:28	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	110		70 - 130	11/10/25 15:36	11/13/25 16:28	1
1,4-Difluorobenzene (Surr)	95		70 - 130	11/10/25 15:36	11/13/25 16:28	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			11/13/25 16:28	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/14/25 03:05	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C13

Lab Sample ID: 880-64704-13

Date Collected: 11/05/25 07:30

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:36	11/14/25 03:05	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:36	11/14/25 03:05	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:36	11/14/25 03:05	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	77		70 - 130				11/09/25 11:36	11/14/25 03:05	1
o-Terphenyl	85		70 - 130				11/09/25 11:36	11/14/25 03:05	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.96	U	9.96		mg/Kg			11/12/25 13:52	1

Client Sample ID: C14

Lab Sample ID: 880-64704-14

Date Collected: 11/05/25 07:35

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:36	11/13/25 16:48	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:36	11/13/25 16:48	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:36	11/13/25 16:48	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		11/10/25 15:36	11/13/25 16:48	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:36	11/13/25 16:48	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		11/10/25 15:36	11/13/25 16:48	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	118		70 - 130				11/10/25 15:36	11/13/25 16:48	1
1,4-Difluorobenzene (Surr)	95		70 - 130				11/10/25 15:36	11/13/25 16:48	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			11/13/25 16:48	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/14/25 03:20	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		11/09/25 11:36	11/14/25 03:20	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		11/09/25 11:36	11/14/25 03:20	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/09/25 11:36	11/14/25 03:20	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	81		70 - 130				11/09/25 11:36	11/14/25 03:20	1
o-Terphenyl	88		70 - 130				11/09/25 11:36	11/14/25 03:20	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C14

Lab Sample ID: 880-64704-14

Date Collected: 11/05/25 07:35

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.92	U	9.92		mg/Kg			11/12/25 14:09	1

Client Sample ID: C15

Lab Sample ID: 880-64704-15

Date Collected: 11/05/25 07:40

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:36	11/13/25 17:09	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:36	11/13/25 17:09	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:36	11/13/25 17:09	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		11/10/25 15:36	11/13/25 17:09	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:36	11/13/25 17:09	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/10/25 15:36	11/13/25 17:09	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	117		70 - 130				11/10/25 15:36	11/13/25 17:09	1
1,4-Difluorobenzene (Surr)	95		70 - 130				11/10/25 15:36	11/13/25 17:09	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/13/25 17:09	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/14/25 03:35	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:36	11/14/25 03:35	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:36	11/14/25 03:35	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:36	11/14/25 03:35	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	84		70 - 130				11/09/25 11:36	11/14/25 03:35	1
o-Terphenyl	87		70 - 130				11/09/25 11:36	11/14/25 03:35	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			11/12/25 14:15	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C16

Lab Sample ID: 880-64704-16

Date Collected: 11/05/25 07:45

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:36	11/13/25 17:29	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:36	11/13/25 17:29	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:36	11/13/25 17:29	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		11/10/25 15:36	11/13/25 17:29	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:36	11/13/25 17:29	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/10/25 15:36	11/13/25 17:29	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	124		70 - 130	11/10/25 15:36	11/13/25 17:29	1
1,4-Difluorobenzene (Surr)	95		70 - 130	11/10/25 15:36	11/13/25 17:29	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/13/25 17:29	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/14/25 03:50	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:36	11/14/25 03:50	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:36	11/14/25 03:50	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:36	11/14/25 03:50	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	78		70 - 130	11/09/25 11:36	11/14/25 03:50	1
o-Terphenyl	84		70 - 130	11/09/25 11:36	11/14/25 03:50	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.94	U	9.94		mg/Kg			11/12/25 14:21	1

Client Sample ID: C17

Lab Sample ID: 880-64704-17

Date Collected: 11/05/25 07:50

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:36	11/13/25 17:50	1
Toluene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:36	11/13/25 17:50	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:36	11/13/25 17:50	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		11/10/25 15:36	11/13/25 17:50	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:36	11/13/25 17:50	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		11/10/25 15:36	11/13/25 17:50	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	118		70 - 130	11/10/25 15:36	11/13/25 17:50	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C17

Lab Sample ID: 880-64704-17

Date Collected: 11/05/25 07:50

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	95		70 - 130	11/10/25 15:36	11/13/25 17:50	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			11/13/25 17:50	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/14/25 04:05	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		11/09/25 11:36	11/14/25 04:05	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		11/09/25 11:36	11/14/25 04:05	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/09/25 11:36	11/14/25 04:05	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	78		70 - 130				11/09/25 11:36	11/14/25 04:05	1
o-Terphenyl	84		70 - 130				11/09/25 11:36	11/14/25 04:05	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.92	U	9.92		mg/Kg			11/12/25 14:27	1

Client Sample ID: C18

Lab Sample ID: 880-64704-18

Date Collected: 11/05/25 07:55

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		11/10/25 15:36	11/13/25 18:10	1
Toluene	<0.00198	U	0.00198		mg/Kg		11/10/25 15:36	11/13/25 18:10	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		11/10/25 15:36	11/13/25 18:10	1
m-Xylene & p-Xylene	<0.00396	U	0.00396		mg/Kg		11/10/25 15:36	11/13/25 18:10	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		11/10/25 15:36	11/13/25 18:10	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		11/10/25 15:36	11/13/25 18:10	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	118		70 - 130	11/10/25 15:36	11/13/25 18:10	1
1,4-Difluorobenzene (Surr)	95		70 - 130	11/10/25 15:36	11/13/25 18:10	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			11/13/25 18:10	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			11/14/25 04:21	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C18

Lab Sample ID: 880-64704-18

Date Collected: 11/05/25 07:55

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		11/09/25 11:36	11/14/25 04:21	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		11/09/25 11:36	11/14/25 04:21	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		11/09/25 11:36	11/14/25 04:21	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	76		70 - 130				11/09/25 11:36	11/14/25 04:21	1
o-Terphenyl	83		70 - 130				11/09/25 11:36	11/14/25 04:21	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.90	U	9.90		mg/Kg			11/12/25 14:33	1

Client Sample ID: C19

Lab Sample ID: 880-64704-19

Date Collected: 11/05/25 08:00

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:36	11/13/25 18:30	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:36	11/13/25 18:30	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:36	11/13/25 18:30	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		11/10/25 15:36	11/13/25 18:30	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:36	11/13/25 18:30	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		11/10/25 15:36	11/13/25 18:30	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	125		70 - 130				11/10/25 15:36	11/13/25 18:30	1
1,4-Difluorobenzene (Surr)	94		70 - 130				11/10/25 15:36	11/13/25 18:30	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			11/13/25 18:30	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/14/25 04:36	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		11/09/25 11:36	11/14/25 04:36	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		11/09/25 11:36	11/14/25 04:36	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/09/25 11:36	11/14/25 04:36	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	76		70 - 130				11/09/25 11:36	11/14/25 04:36	1
o-Terphenyl	83		70 - 130				11/09/25 11:36	11/14/25 04:36	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C19

Lab Sample ID: 880-64704-19

Date Collected: 11/05/25 08:00

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			11/12/25 14:39	1

Client Sample ID: C20

Lab Sample ID: 880-64704-20

Date Collected: 11/05/25 08:05

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:36	11/13/25 18:51	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:36	11/13/25 18:51	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:36	11/13/25 18:51	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		11/10/25 15:36	11/13/25 18:51	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:36	11/13/25 18:51	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/10/25 15:36	11/13/25 18:51	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	122		70 - 130				11/10/25 15:36	11/13/25 18:51	1
1,4-Difluorobenzene (Surr)	94		70 - 130				11/10/25 15:36	11/13/25 18:51	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/13/25 18:51	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/14/25 04:53	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:36	11/14/25 04:53	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:36	11/14/25 04:53	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:36	11/14/25 04:53	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	74		70 - 130				11/09/25 11:36	11/14/25 04:53	1
o-Terphenyl	83		70 - 130				11/09/25 11:36	11/14/25 04:53	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.1	U	10.1		mg/Kg			11/12/25 14:44	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C21

Lab Sample ID: 880-64704-21

Date Collected: 11/05/25 08:10

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:39	11/13/25 10:36	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:39	11/13/25 10:36	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:39	11/13/25 10:36	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		11/10/25 15:39	11/13/25 10:36	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:39	11/13/25 10:36	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		11/10/25 15:39	11/13/25 10:36	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		70 - 130	11/10/25 15:39	11/13/25 10:36	1
1,4-Difluorobenzene (Surr)	101		70 - 130	11/10/25 15:39	11/13/25 10:36	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			11/13/25 10:36	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			11/14/25 05:08	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		11/09/25 11:36	11/14/25 05:08	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		11/09/25 11:36	11/14/25 05:08	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		11/09/25 11:36	11/14/25 05:08	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	86		70 - 130	11/09/25 11:36	11/14/25 05:08	1
o-Terphenyl	90		70 - 130	11/09/25 11:36	11/14/25 05:08	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			11/12/25 11:00	1

Client Sample ID: C22

Lab Sample ID: 880-64704-22

Date Collected: 11/05/25 08:15

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:39	11/13/25 10:57	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:39	11/13/25 10:57	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:39	11/13/25 10:57	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		11/10/25 15:39	11/13/25 10:57	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:39	11/13/25 10:57	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/10/25 15:39	11/13/25 10:57	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	118		70 - 130	11/10/25 15:39	11/13/25 10:57	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C22

Lab Sample ID: 880-64704-22

Date Collected: 11/05/25 08:15

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	109		70 - 130	11/10/25 15:39	11/13/25 10:57	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/13/25 10:57	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/14/25 05:24	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:36	11/14/25 05:24	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:36	11/14/25 05:24	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:36	11/14/25 05:24	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	87		70 - 130				11/09/25 11:36	11/14/25 05:24	1
o-Terphenyl	90		70 - 130				11/09/25 11:36	11/14/25 05:24	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.1	U	10.1		mg/Kg			11/12/25 11:16	1

Client Sample ID: C23

Lab Sample ID: 880-64704-23

Date Collected: 11/05/25 08:20

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		11/10/25 15:39	11/13/25 11:17	1
Toluene	<0.00202	U	0.00202		mg/Kg		11/10/25 15:39	11/13/25 11:17	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		11/10/25 15:39	11/13/25 11:17	1
m-Xylene & p-Xylene	<0.00404	U	0.00404		mg/Kg		11/10/25 15:39	11/13/25 11:17	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		11/10/25 15:39	11/13/25 11:17	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		11/10/25 15:39	11/13/25 11:17	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	111		70 - 130	11/10/25 15:39	11/13/25 11:17	1
1,4-Difluorobenzene (Surr)	103		70 - 130	11/10/25 15:39	11/13/25 11:17	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			11/13/25 11:17	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	70.8		50.0		mg/Kg			11/12/25 22:36	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C23

Lab Sample ID: 880-64704-23

Date Collected: 11/05/25 08:20

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U F1 F2	50.0		mg/Kg		11/09/25 11:38	11/12/25 22:36	1
Diesel Range Organics (Over C10-C28)	70.8	F1	50.0		mg/Kg		11/09/25 11:38	11/12/25 22:36	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:38	11/12/25 22:36	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	127		70 - 130				11/09/25 11:38	11/12/25 22:36	1
o-Terphenyl	158	S1+	70 - 130				11/09/25 11:38	11/12/25 22:36	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.92	U	9.92		mg/Kg			11/12/25 11:21	1

Client Sample ID: C24

Lab Sample ID: 880-64704-24

Date Collected: 11/05/25 08:25

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:39	11/13/25 11:38	1
Toluene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:39	11/13/25 11:38	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:39	11/13/25 11:38	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		11/10/25 15:39	11/13/25 11:38	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:39	11/13/25 11:38	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		11/10/25 15:39	11/13/25 11:38	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	132	S1+	70 - 130				11/10/25 15:39	11/13/25 11:38	1
1,4-Difluorobenzene (Surr)	119		70 - 130				11/10/25 15:39	11/13/25 11:38	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			11/13/25 11:38	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/12/25 23:38	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		11/09/25 11:38	11/12/25 23:38	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		11/09/25 11:38	11/12/25 23:38	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/09/25 11:38	11/12/25 23:38	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	92		70 - 130				11/09/25 11:38	11/12/25 23:38	1
o-Terphenyl	132	S1+	70 - 130				11/09/25 11:38	11/12/25 23:38	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C24

Lab Sample ID: 880-64704-24

Date Collected: 11/05/25 08:25

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.94	U	9.94		mg/Kg			11/12/25 11:26	1

Client Sample ID: C25

Lab Sample ID: 880-64704-25

Date Collected: 11/05/25 08:30

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:39	11/13/25 11:58	1
Toluene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:39	11/13/25 11:58	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:39	11/13/25 11:58	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		11/10/25 15:39	11/13/25 11:58	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:39	11/13/25 11:58	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		11/10/25 15:39	11/13/25 11:58	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	127		70 - 130				11/10/25 15:39	11/13/25 11:58	1
1,4-Difluorobenzene (Surr)	112		70 - 130				11/10/25 15:39	11/13/25 11:58	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			11/13/25 11:58	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/12/25 23:58	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:38	11/12/25 23:58	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:38	11/12/25 23:58	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:38	11/12/25 23:58	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	108		70 - 130				11/09/25 11:38	11/12/25 23:58	1
o-Terphenyl	143	S1+	70 - 130				11/09/25 11:38	11/12/25 23:58	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.98	U	9.98		mg/Kg			11/12/25 11:32	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C26

Lab Sample ID: 880-64704-26

Date Collected: 11/05/25 08:35

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:39	11/13/25 12:19	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:39	11/13/25 12:19	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:39	11/13/25 12:19	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		11/10/25 15:39	11/13/25 12:19	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:39	11/13/25 12:19	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		11/10/25 15:39	11/13/25 12:19	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	129		70 - 130	11/10/25 15:39	11/13/25 12:19	1
1,4-Difluorobenzene (Surr)	114		70 - 130	11/10/25 15:39	11/13/25 12:19	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			11/13/25 12:19	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			11/13/25 00:19	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		11/09/25 11:38	11/13/25 00:19	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		11/09/25 11:38	11/13/25 00:19	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		11/09/25 11:38	11/13/25 00:19	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	117		70 - 130	11/09/25 11:38	11/13/25 00:19	1
o-Terphenyl	148	S1+	70 - 130	11/09/25 11:38	11/13/25 00:19	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.96	U	9.96		mg/Kg			11/12/25 11:48	1

Client Sample ID: C27

Lab Sample ID: 880-64704-27

Date Collected: 11/05/25 08:40

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:39	11/13/25 12:39	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:39	11/13/25 12:39	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:39	11/13/25 12:39	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		11/10/25 15:39	11/13/25 12:39	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:39	11/13/25 12:39	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/10/25 15:39	11/13/25 12:39	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	126		70 - 130	11/10/25 15:39	11/13/25 12:39	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C27

Lab Sample ID: 880-64704-27

Date Collected: 11/05/25 08:40

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	113		70 - 130	11/10/25 15:39	11/13/25 12:39	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/13/25 12:39	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			11/13/25 00:39	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		11/09/25 11:38	11/13/25 00:39	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		11/09/25 11:38	11/13/25 00:39	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		11/09/25 11:38	11/13/25 00:39	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	140	S1+	70 - 130				11/09/25 11:38	11/13/25 00:39	1
o-Terphenyl	173	S1+	70 - 130				11/09/25 11:38	11/13/25 00:39	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	78.9		9.92		mg/Kg			11/12/25 11:53	1

Client Sample ID: C28

Lab Sample ID: 880-64704-28

Date Collected: 11/05/25 08:45

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:39	11/13/25 13:00	1
Toluene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:39	11/13/25 13:00	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:39	11/13/25 13:00	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		11/10/25 15:39	11/13/25 13:00	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:39	11/13/25 13:00	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		11/10/25 15:39	11/13/25 13:00	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	130		70 - 130	11/10/25 15:39	11/13/25 13:00	1
1,4-Difluorobenzene (Surr)	111		70 - 130	11/10/25 15:39	11/13/25 13:00	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			11/13/25 13:00	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/13/25 01:00	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C28

Lab Sample ID: 880-64704-28

Date Collected: 11/05/25 08:45

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:38	11/13/25 01:00	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:38	11/13/25 01:00	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:38	11/13/25 01:00	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	111		70 - 130				11/09/25 11:38	11/13/25 01:00	1
o-Terphenyl	146	S1+	70 - 130				11/09/25 11:38	11/13/25 01:00	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.1	U	10.1		mg/Kg			11/12/25 11:58	1

Client Sample ID: C29

Lab Sample ID: 880-64704-29

Date Collected: 11/05/25 09:00

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:39	11/13/25 13:20	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:39	11/13/25 13:20	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:39	11/13/25 13:20	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		11/10/25 15:39	11/13/25 13:20	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:39	11/13/25 13:20	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		11/10/25 15:39	11/13/25 13:20	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	131	S1+	70 - 130				11/10/25 15:39	11/13/25 13:20	1
1,4-Difluorobenzene (Surr)	112		70 - 130				11/10/25 15:39	11/13/25 13:20	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			11/13/25 13:20	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/13/25 01:20	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		11/09/25 11:38	11/13/25 01:20	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		11/09/25 11:38	11/13/25 01:20	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/09/25 11:38	11/13/25 01:20	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	81		70 - 130				11/09/25 11:38	11/13/25 01:20	1
o-Terphenyl	116		70 - 130				11/09/25 11:38	11/13/25 01:20	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C29

Lab Sample ID: 880-64704-29

Date Collected: 11/05/25 09:00

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.1	U	10.1		mg/Kg			11/12/25 12:04	1

Client Sample ID: C30

Lab Sample ID: 880-64704-30

Date Collected: 11/05/25 09:05

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:39	11/13/25 13:40	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:39	11/13/25 13:40	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:39	11/13/25 13:40	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		11/10/25 15:39	11/13/25 13:40	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:39	11/13/25 13:40	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/10/25 15:39	11/13/25 13:40	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	131	S1+	70 - 130				11/10/25 15:39	11/13/25 13:40	1
1,4-Difluorobenzene (Surr)	112		70 - 130				11/10/25 15:39	11/13/25 13:40	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/13/25 13:40	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/13/25 01:40	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:38	11/13/25 01:40	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:38	11/13/25 01:40	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:38	11/13/25 01:40	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	69	S1-	70 - 130				11/09/25 11:38	11/13/25 01:40	1
o-Terphenyl	100		70 - 130				11/09/25 11:38	11/13/25 01:40	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.98	U	9.98		mg/Kg			11/12/25 12:09	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C31

Lab Sample ID: 880-64704-31

Date Collected: 11/05/25 09:10

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		11/10/25 15:39	11/13/25 15:31	1
Toluene	<0.00202	U	0.00202		mg/Kg		11/10/25 15:39	11/13/25 15:31	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		11/10/25 15:39	11/13/25 15:31	1
m-Xylene & p-Xylene	<0.00404	U	0.00404		mg/Kg		11/10/25 15:39	11/13/25 15:31	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		11/10/25 15:39	11/13/25 15:31	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		11/10/25 15:39	11/13/25 15:31	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	94		70 - 130	11/10/25 15:39	11/13/25 15:31	1
1,4-Difluorobenzene (Surr)	109		70 - 130	11/10/25 15:39	11/13/25 15:31	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			11/13/25 15:31	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/13/25 02:01	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		11/09/25 11:38	11/13/25 02:01	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		11/09/25 11:38	11/13/25 02:01	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/09/25 11:38	11/13/25 02:01	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	82		70 - 130	11/09/25 11:38	11/13/25 02:01	1
o-Terphenyl	121		70 - 130	11/09/25 11:38	11/13/25 02:01	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.92	U	9.92		mg/Kg			11/12/25 12:14	1

Client Sample ID: C32

Lab Sample ID: 880-64704-32

Date Collected: 11/05/25 09:15

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:39	11/13/25 15:52	1
Toluene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:39	11/13/25 15:52	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:39	11/13/25 15:52	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		11/10/25 15:39	11/13/25 15:52	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:39	11/13/25 15:52	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		11/10/25 15:39	11/13/25 15:52	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	130		70 - 130	11/10/25 15:39	11/13/25 15:52	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C32

Lab Sample ID: 880-64704-32

Date Collected: 11/05/25 09:15

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	120		70 - 130	11/10/25 15:39	11/13/25 15:52	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			11/13/25 15:52	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/13/25 02:22	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:38	11/13/25 02:22	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:38	11/13/25 02:22	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:38	11/13/25 02:22	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	146	S1+	70 - 130				11/09/25 11:38	11/13/25 02:22	1
o-Terphenyl	174	S1+	70 - 130				11/09/25 11:38	11/13/25 02:22	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.96	U	9.96		mg/Kg			11/12/25 12:30	1

Client Sample ID: C33

Lab Sample ID: 880-64704-33

Date Collected: 11/05/25 09:20

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:39	11/13/25 16:12	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:39	11/13/25 16:12	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:39	11/13/25 16:12	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		11/10/25 15:39	11/13/25 16:12	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:39	11/13/25 16:12	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		11/10/25 15:39	11/13/25 16:12	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	125		70 - 130	11/10/25 15:39	11/13/25 16:12	1
1,4-Difluorobenzene (Surr)	111		70 - 130	11/10/25 15:39	11/13/25 16:12	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			11/13/25 16:12	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			11/13/25 03:02	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C33

Lab Sample ID: 880-64704-33

Date Collected: 11/05/25 09:20

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		11/09/25 11:38	11/13/25 03:02	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		11/09/25 11:38	11/13/25 03:02	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		11/09/25 11:38	11/13/25 03:02	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	112		70 - 130				11/09/25 11:38	11/13/25 03:02	1
o-Terphenyl	113		70 - 130				11/09/25 11:38	11/13/25 03:02	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.94	U	9.94		mg/Kg			11/12/25 12:36	1

Client Sample ID: C34

Lab Sample ID: 880-64704-34

Date Collected: 11/05/25 09:25

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:39	11/13/25 16:33	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:39	11/13/25 16:33	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:39	11/13/25 16:33	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		11/10/25 15:39	11/13/25 16:33	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:39	11/13/25 16:33	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		11/10/25 15:39	11/13/25 16:33	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	121		70 - 130				11/10/25 15:39	11/13/25 16:33	1
1,4-Difluorobenzene (Surr)	110		70 - 130				11/10/25 15:39	11/13/25 16:33	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			11/13/25 16:33	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/13/25 03:22	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		11/09/25 11:38	11/13/25 03:22	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		11/09/25 11:38	11/13/25 03:22	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/09/25 11:38	11/13/25 03:22	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	76		70 - 130				11/09/25 11:38	11/13/25 03:22	1
o-Terphenyl	116		70 - 130				11/09/25 11:38	11/13/25 03:22	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C34

Lab Sample ID: 880-64704-34

Date Collected: 11/05/25 09:25

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.92	U	9.92		mg/Kg			11/12/25 12:52	1

Client Sample ID: C35

Lab Sample ID: 880-64704-35

Date Collected: 11/05/25 09:30

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:39	11/13/25 16:53	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:39	11/13/25 16:53	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:39	11/13/25 16:53	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		11/10/25 15:39	11/13/25 16:53	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:39	11/13/25 16:53	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/10/25 15:39	11/13/25 16:53	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	125		70 - 130				11/10/25 15:39	11/13/25 16:53	1
1,4-Difluorobenzene (Surr)	114		70 - 130				11/10/25 15:39	11/13/25 16:53	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/13/25 16:53	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/13/25 03:44	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:38	11/13/25 03:44	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:38	11/13/25 03:44	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:38	11/13/25 03:44	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	115		70 - 130				11/09/25 11:38	11/13/25 03:44	1
o-Terphenyl	117		70 - 130				11/09/25 11:38	11/13/25 03:44	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.98	U	9.98		mg/Kg			11/12/25 12:57	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C36

Lab Sample ID: 880-64704-36

Date Collected: 11/05/25 09:35

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:39	11/13/25 17:14	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:39	11/13/25 17:14	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:39	11/13/25 17:14	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		11/10/25 15:39	11/13/25 17:14	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:39	11/13/25 17:14	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/10/25 15:39	11/13/25 17:14	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	117		70 - 130	11/10/25 15:39	11/13/25 17:14	1
1,4-Difluorobenzene (Surr)	108		70 - 130	11/10/25 15:39	11/13/25 17:14	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/13/25 17:14	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/13/25 04:04	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		11/09/25 11:38	11/13/25 04:04	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		11/09/25 11:38	11/13/25 04:04	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/09/25 11:38	11/13/25 04:04	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	75		70 - 130	11/09/25 11:38	11/13/25 04:04	1
o-Terphenyl	115		70 - 130	11/09/25 11:38	11/13/25 04:04	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			11/12/25 13:02	1

Client Sample ID: C37

Lab Sample ID: 880-64704-37

Date Collected: 11/05/25 09:40

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:39	11/13/25 17:34	1
Toluene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:39	11/13/25 17:34	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:39	11/13/25 17:34	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		11/10/25 15:39	11/13/25 17:34	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:39	11/13/25 17:34	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		11/10/25 15:39	11/13/25 17:34	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	130		70 - 130	11/10/25 15:39	11/13/25 17:34	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C37

Lab Sample ID: 880-64704-37

Date Collected: 11/05/25 09:40

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	115		70 - 130	11/10/25 15:39	11/13/25 17:34	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			11/13/25 17:34	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/13/25 04:24	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:38	11/13/25 04:24	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:38	11/13/25 04:24	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:38	11/13/25 04:24	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	83		70 - 130				11/09/25 11:38	11/13/25 04:24	1
o-Terphenyl	121		70 - 130				11/09/25 11:38	11/13/25 04:24	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.1	U	10.1		mg/Kg			11/12/25 13:07	1

Client Sample ID: C38

Lab Sample ID: 880-64704-38

Date Collected: 11/05/25 09:45

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		11/10/25 15:39	11/13/25 17:55	1
Toluene	<0.00198	U	0.00198		mg/Kg		11/10/25 15:39	11/13/25 17:55	1
Ethylbenzene	0.00272		0.00198		mg/Kg		11/10/25 15:39	11/13/25 17:55	1
m-Xylene & p-Xylene	<0.00396	U	0.00396		mg/Kg		11/10/25 15:39	11/13/25 17:55	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		11/10/25 15:39	11/13/25 17:55	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		11/10/25 15:39	11/13/25 17:55	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	121		70 - 130	11/10/25 15:39	11/13/25 17:55	1
1,4-Difluorobenzene (Surr)	104		70 - 130	11/10/25 15:39	11/13/25 17:55	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			11/13/25 17:55	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			11/13/25 04:44	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C38

Lab Sample ID: 880-64704-38

Date Collected: 11/05/25 09:45

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		11/09/25 11:38	11/13/25 04:44	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		11/09/25 11:38	11/13/25 04:44	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		11/09/25 11:38	11/13/25 04:44	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	94		70 - 130				11/09/25 11:38	11/13/25 04:44	1
o-Terphenyl	134	S1+	70 - 130				11/09/25 11:38	11/13/25 04:44	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.96	U	9.96		mg/Kg			11/12/25 13:13	1

Client Sample ID: C39

Lab Sample ID: 880-64704-39

Date Collected: 11/05/25 09:50

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:39	11/13/25 18:15	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:39	11/13/25 18:15	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:39	11/13/25 18:15	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		11/10/25 15:39	11/13/25 18:15	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:39	11/13/25 18:15	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		11/10/25 15:39	11/13/25 18:15	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	134	S1+	70 - 130				11/10/25 15:39	11/13/25 18:15	1
1,4-Difluorobenzene (Surr)	112		70 - 130				11/10/25 15:39	11/13/25 18:15	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			11/13/25 18:15	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/13/25 05:05	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		11/09/25 11:38	11/13/25 05:05	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		11/09/25 11:38	11/13/25 05:05	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/09/25 11:38	11/13/25 05:05	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	78		70 - 130				11/09/25 11:38	11/13/25 05:05	1
o-Terphenyl	112		70 - 130				11/09/25 11:38	11/13/25 05:05	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C39

Lab Sample ID: 880-64704-39

Date Collected: 11/05/25 09:50

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	106		9.94		mg/Kg			11/12/25 13:18	1

Client Sample ID: C40

Lab Sample ID: 880-64704-40

Date Collected: 11/05/25 09:55

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:39	11/13/25 18:36	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:39	11/13/25 18:36	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:39	11/13/25 18:36	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		11/10/25 15:39	11/13/25 18:36	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:39	11/13/25 18:36	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/10/25 15:39	11/13/25 18:36	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	134	S1+	70 - 130				11/10/25 15:39	11/13/25 18:36	1
1,4-Difluorobenzene (Surr)	111		70 - 130				11/10/25 15:39	11/13/25 18:36	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/13/25 18:36	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/13/25 05:26	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:38	11/13/25 05:26	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:38	11/13/25 05:26	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:38	11/13/25 05:26	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	119		70 - 130				11/09/25 11:38	11/13/25 05:26	1
o-Terphenyl	155	S1+	70 - 130				11/09/25 11:38	11/13/25 05:26	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	133		9.92		mg/Kg			11/12/25 13:23	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C41

Lab Sample ID: 880-64704-41

Date Collected: 11/05/25 10:00

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:41	11/13/25 13:44	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:41	11/13/25 13:44	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:41	11/13/25 13:44	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		11/10/25 15:41	11/13/25 13:44	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:41	11/13/25 13:44	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		11/10/25 15:41	11/13/25 13:44	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	110		70 - 130	11/10/25 15:41	11/13/25 13:44	1
1,4-Difluorobenzene (Surr)	105		70 - 130	11/10/25 15:41	11/13/25 13:44	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			11/13/25 13:44	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			11/13/25 05:47	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		11/09/25 11:38	11/13/25 05:47	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		11/09/25 11:38	11/13/25 05:47	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		11/09/25 11:38	11/13/25 05:47	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	115		70 - 130	11/09/25 11:38	11/13/25 05:47	1
o-Terphenyl	153	S1+	70 - 130	11/09/25 11:38	11/13/25 05:47	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	87.1		9.98		mg/Kg			11/12/25 15:31	1

Client Sample ID: C42

Lab Sample ID: 880-64704-42

Date Collected: 11/05/25 10:05

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:41	11/13/25 14:04	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:41	11/13/25 14:04	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:41	11/13/25 14:04	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		11/10/25 15:41	11/13/25 14:04	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:41	11/13/25 14:04	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/10/25 15:41	11/13/25 14:04	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	92		70 - 130	11/10/25 15:41	11/13/25 14:04	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C42

Lab Sample ID: 880-64704-42

Date Collected: 11/05/25 10:05

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	92		70 - 130	11/10/25 15:41	11/13/25 14:04	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/13/25 14:04	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/13/25 06:07	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:38	11/13/25 06:07	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:38	11/13/25 06:07	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:38	11/13/25 06:07	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	78		70 - 130				11/09/25 11:38	11/13/25 06:07	1
o-Terphenyl	113		70 - 130				11/09/25 11:38	11/13/25 06:07	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	147		9.92		mg/Kg			11/12/25 15:49	1

Client Sample ID: C43

Lab Sample ID: 880-64704-43

Date Collected: 11/05/25 10:10

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		11/10/25 15:41	11/13/25 14:25	1
Toluene	<0.00202	U	0.00202		mg/Kg		11/10/25 15:41	11/13/25 14:25	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		11/10/25 15:41	11/13/25 14:25	1
m-Xylene & p-Xylene	<0.00404	U	0.00404		mg/Kg		11/10/25 15:41	11/13/25 14:25	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		11/10/25 15:41	11/13/25 14:25	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		11/10/25 15:41	11/13/25 14:25	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		70 - 130	11/10/25 15:41	11/13/25 14:25	1
1,4-Difluorobenzene (Surr)	89		70 - 130	11/10/25 15:41	11/13/25 14:25	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			11/13/25 14:25	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.2	U	50.2		mg/Kg			11/14/25 00:46	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C43

Lab Sample ID: 880-64704-43

Date Collected: 11/05/25 10:10

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	50.2		mg/Kg		11/09/25 11:38	11/14/25 00:46	1
Diesel Range Organics (Over C10-C28)	<50.2	U F1	50.2		mg/Kg		11/09/25 11:38	11/14/25 00:46	1
Oil Range Organics (Over C28-C36)	<50.2	U	50.2		mg/Kg		11/09/25 11:38	11/14/25 00:46	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	81		70 - 130				11/09/25 11:38	11/14/25 00:46	1
o-Terphenyl	81		70 - 130				11/09/25 11:38	11/14/25 00:46	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	130		9.96		mg/Kg			11/12/25 16:08	1

Client Sample ID: C44

Lab Sample ID: 880-64704-44

Date Collected: 11/05/25 10:15

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:41	11/13/25 14:45	1
Toluene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:41	11/13/25 14:45	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:41	11/13/25 14:45	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		11/10/25 15:41	11/13/25 14:45	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:41	11/13/25 14:45	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		11/10/25 15:41	11/13/25 14:45	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		70 - 130				11/10/25 15:41	11/13/25 14:45	1
1,4-Difluorobenzene (Surr)	102		70 - 130				11/10/25 15:41	11/13/25 14:45	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			11/13/25 14:45	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1		mg/Kg			11/14/25 01:44	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1		mg/Kg		11/09/25 11:38	11/14/25 01:44	1
Diesel Range Organics (Over C10-C28)	<50.1	U	50.1		mg/Kg		11/09/25 11:38	11/14/25 01:44	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1		mg/Kg		11/09/25 11:38	11/14/25 01:44	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	95		70 - 130				11/09/25 11:38	11/14/25 01:44	1
o-Terphenyl	93		70 - 130				11/09/25 11:38	11/14/25 01:44	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C44

Lab Sample ID: 880-64704-44

Date Collected: 11/05/25 10:15

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	107		9.92		mg/Kg			11/12/25 15:57	1

Client Sample ID: C45

Lab Sample ID: 880-64704-45

Date Collected: 11/05/25 10:20

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:41	11/13/25 15:06	1
Toluene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:41	11/13/25 15:06	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:41	11/13/25 15:06	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		11/10/25 15:41	11/13/25 15:06	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:41	11/13/25 15:06	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		11/10/25 15:41	11/13/25 15:06	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		70 - 130				11/10/25 15:41	11/13/25 15:06	1
1,4-Difluorobenzene (Surr)	97		70 - 130				11/10/25 15:41	11/13/25 15:06	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			11/13/25 15:06	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/14/25 02:03	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:38	11/14/25 02:03	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:38	11/14/25 02:03	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:38	11/14/25 02:03	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	92		70 - 130				11/09/25 11:38	11/14/25 02:03	1
o-Terphenyl	91		70 - 130				11/09/25 11:38	11/14/25 02:03	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	91.3		10.1		mg/Kg			11/12/25 16:02	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C46

Lab Sample ID: 880-64704-46

Date Collected: 11/05/25 10:25

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:41	11/13/25 15:26	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:41	11/13/25 15:26	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:41	11/13/25 15:26	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		11/10/25 15:41	11/13/25 15:26	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:41	11/13/25 15:26	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		11/10/25 15:41	11/13/25 15:26	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	111		70 - 130	11/10/25 15:41	11/13/25 15:26	1
1,4-Difluorobenzene (Surr)	102		70 - 130	11/10/25 15:41	11/13/25 15:26	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			11/13/25 15:26	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/14/25 02:23	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		11/09/25 11:38	11/14/25 02:23	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		11/09/25 11:38	11/14/25 02:23	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/09/25 11:38	11/14/25 02:23	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	94		70 - 130	11/09/25 11:38	11/14/25 02:23	1
o-Terphenyl	101		70 - 130	11/09/25 11:38	11/14/25 02:23	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.94	U	9.94		mg/Kg			11/12/25 16:26	1

Client Sample ID: C47

Lab Sample ID: 880-64704-47

Date Collected: 11/05/25 10:30

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:41	11/13/25 15:47	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:41	11/13/25 15:47	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:41	11/13/25 15:47	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		11/10/25 15:41	11/13/25 15:47	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:41	11/13/25 15:47	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/10/25 15:41	11/13/25 15:47	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	108		70 - 130	11/10/25 15:41	11/13/25 15:47	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C47

Lab Sample ID: 880-64704-47

Date Collected: 11/05/25 10:30

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	98		70 - 130	11/10/25 15:41	11/13/25 15:47	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/13/25 15:47	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/14/25 02:42	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:38	11/14/25 02:42	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:38	11/14/25 02:42	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:38	11/14/25 02:42	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	90		70 - 130				11/09/25 11:38	11/14/25 02:42	1
o-Terphenyl	89		70 - 130				11/09/25 11:38	11/14/25 02:42	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			11/12/25 16:32	1

Client Sample ID: C48

Lab Sample ID: 880-64704-48

Date Collected: 11/05/25 10:35

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:41	11/13/25 16:07	1
Toluene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:41	11/13/25 16:07	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:41	11/13/25 16:07	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		11/10/25 15:41	11/13/25 16:07	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:41	11/13/25 16:07	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		11/10/25 15:41	11/13/25 16:07	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		70 - 130	11/10/25 15:41	11/13/25 16:07	1
1,4-Difluorobenzene (Surr)	99		70 - 130	11/10/25 15:41	11/13/25 16:07	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			11/13/25 16:07	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			11/14/25 03:02	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C48

Lab Sample ID: 880-64704-48

Date Collected: 11/05/25 10:35

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		11/09/25 11:38	11/14/25 03:02	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		11/09/25 11:38	11/14/25 03:02	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		11/09/25 11:38	11/14/25 03:02	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	85		70 - 130				11/09/25 11:38	11/14/25 03:02	1
o-Terphenyl	86		70 - 130				11/09/25 11:38	11/14/25 03:02	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.96	U	9.96		mg/Kg			11/12/25 16:38	1

Client Sample ID: C49

Lab Sample ID: 880-64704-49

Date Collected: 11/05/25 10:40

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:41	11/13/25 16:28	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:41	11/13/25 16:28	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:41	11/13/25 16:28	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		11/10/25 15:41	11/13/25 16:28	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:41	11/13/25 16:28	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		11/10/25 15:41	11/13/25 16:28	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	110		70 - 130				11/10/25 15:41	11/13/25 16:28	1
1,4-Difluorobenzene (Surr)	100		70 - 130				11/10/25 15:41	11/13/25 16:28	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			11/13/25 16:28	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/14/25 03:22	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		11/09/25 11:38	11/14/25 03:22	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		11/09/25 11:38	11/14/25 03:22	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/09/25 11:38	11/14/25 03:22	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	89		70 - 130				11/09/25 11:38	11/14/25 03:22	1
o-Terphenyl	90		70 - 130				11/09/25 11:38	11/14/25 03:22	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C49

Lab Sample ID: 880-64704-49

Date Collected: 11/05/25 10:40

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.98	U	9.98		mg/Kg			11/12/25 16:43	1

Client Sample ID: C50

Lab Sample ID: 880-64704-50

Date Collected: 11/05/25 10:45

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:41	11/13/25 16:48	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:41	11/13/25 16:48	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:41	11/13/25 16:48	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		11/10/25 15:41	11/13/25 16:48	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:41	11/13/25 16:48	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/10/25 15:41	11/13/25 16:48	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		70 - 130				11/10/25 15:41	11/13/25 16:48	1
1,4-Difluorobenzene (Surr)	99		70 - 130				11/10/25 15:41	11/13/25 16:48	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/13/25 16:48	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/14/25 03:41	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:38	11/14/25 03:41	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:38	11/14/25 03:41	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:38	11/14/25 03:41	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	91		70 - 130				11/09/25 11:38	11/14/25 03:41	1
o-Terphenyl	89		70 - 130				11/09/25 11:38	11/14/25 03:41	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.94	U	9.94		mg/Kg			11/12/25 16:49	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C51

Lab Sample ID: 880-64704-51

Date Collected: 11/05/25 10:50

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		11/10/25 15:41	11/13/25 18:23	1
Toluene	<0.00202	U	0.00202		mg/Kg		11/10/25 15:41	11/13/25 18:23	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		11/10/25 15:41	11/13/25 18:23	1
m-Xylene & p-Xylene	<0.00404	U	0.00404		mg/Kg		11/10/25 15:41	11/13/25 18:23	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		11/10/25 15:41	11/13/25 18:23	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		11/10/25 15:41	11/13/25 18:23	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		70 - 130	11/10/25 15:41	11/13/25 18:23	1
1,4-Difluorobenzene (Surr)	102		70 - 130	11/10/25 15:41	11/13/25 18:23	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			11/13/25 18:23	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			11/14/25 04:00	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		11/09/25 11:38	11/14/25 04:00	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		11/09/25 11:38	11/14/25 04:00	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		11/09/25 11:38	11/14/25 04:00	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	79		70 - 130	11/09/25 11:38	11/14/25 04:00	1
o-Terphenyl	79		70 - 130	11/09/25 11:38	11/14/25 04:00	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.92	U	9.92		mg/Kg			11/12/25 16:55	1

Client Sample ID: C52

Lab Sample ID: 880-64704-52

Date Collected: 11/05/25 10:55

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:41	11/13/25 18:44	1
Toluene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:41	11/13/25 18:44	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:41	11/13/25 18:44	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		11/10/25 15:41	11/13/25 18:44	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:41	11/13/25 18:44	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		11/10/25 15:41	11/13/25 18:44	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		70 - 130	11/10/25 15:41	11/13/25 18:44	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C52

Lab Sample ID: 880-64704-52

Date Collected: 11/05/25 10:55

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	106		70 - 130	11/10/25 15:41	11/13/25 18:44	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			11/13/25 18:44	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/14/25 04:21	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:38	11/14/25 04:21	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:38	11/14/25 04:21	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:38	11/14/25 04:21	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	92		70 - 130				11/09/25 11:38	11/14/25 04:21	1
o-Terphenyl	93		70 - 130				11/09/25 11:38	11/14/25 04:21	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.92	U	9.92		mg/Kg			11/12/25 17:13	1

Client Sample ID: C53

Lab Sample ID: 880-64704-53

Date Collected: 11/05/25 11:00

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:41	11/13/25 19:04	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:41	11/13/25 19:04	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:41	11/13/25 19:04	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		11/10/25 15:41	11/13/25 19:04	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:41	11/13/25 19:04	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		11/10/25 15:41	11/13/25 19:04	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		70 - 130	11/10/25 15:41	11/13/25 19:04	1
1,4-Difluorobenzene (Surr)	104		70 - 130	11/10/25 15:41	11/13/25 19:04	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			11/13/25 19:04	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/14/25 04:59	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C53

Lab Sample ID: 880-64704-53

Date Collected: 11/05/25 11:00

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		11/09/25 11:38	11/14/25 04:59	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		11/09/25 11:38	11/14/25 04:59	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/09/25 11:38	11/14/25 04:59	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	89		70 - 130				11/09/25 11:38	11/14/25 04:59	1
o-Terphenyl	88		70 - 130				11/09/25 11:38	11/14/25 04:59	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.98	U	9.98		mg/Kg			11/12/25 17:19	1

Client Sample ID: C54

Lab Sample ID: 880-64704-54

Date Collected: 11/05/25 11:05

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:41	11/13/25 19:25	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:41	11/13/25 19:25	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:41	11/13/25 19:25	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		11/10/25 15:41	11/13/25 19:25	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:41	11/13/25 19:25	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		11/10/25 15:41	11/13/25 19:25	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	116		70 - 130				11/10/25 15:41	11/13/25 19:25	1
1,4-Difluorobenzene (Surr)	90		70 - 130				11/10/25 15:41	11/13/25 19:25	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			11/13/25 19:25	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/14/25 05:20	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		11/09/25 11:38	11/14/25 05:20	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		11/09/25 11:38	11/14/25 05:20	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/09/25 11:38	11/14/25 05:20	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	82		70 - 130				11/09/25 11:38	11/14/25 05:20	1
o-Terphenyl	82		70 - 130				11/09/25 11:38	11/14/25 05:20	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C54

Lab Sample ID: 880-64704-54

Date Collected: 11/05/25 11:05

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			11/12/25 17:36	1

Client Sample ID: C55

Lab Sample ID: 880-64704-55

Date Collected: 11/05/25 11:10

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:41	11/13/25 19:46	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:41	11/13/25 19:46	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:41	11/13/25 19:46	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		11/10/25 15:41	11/13/25 19:46	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:41	11/13/25 19:46	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/10/25 15:41	11/13/25 19:46	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		70 - 130				11/10/25 15:41	11/13/25 19:46	1
1,4-Difluorobenzene (Surr)	100		70 - 130				11/10/25 15:41	11/13/25 19:46	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/13/25 19:46	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/14/25 05:39	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:38	11/14/25 05:39	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:38	11/14/25 05:39	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:38	11/14/25 05:39	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	84		70 - 130				11/09/25 11:38	11/14/25 05:39	1
o-Terphenyl	85		70 - 130				11/09/25 11:38	11/14/25 05:39	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.1	U	10.1		mg/Kg			11/12/25 17:42	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C56

Lab Sample ID: 880-64704-56

Date Collected: 11/05/25 11:15

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:41	11/13/25 20:06	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:41	11/13/25 20:06	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:41	11/13/25 20:06	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		11/10/25 15:41	11/13/25 20:06	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:41	11/13/25 20:06	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/10/25 15:41	11/13/25 20:06	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	119		70 - 130	11/10/25 15:41	11/13/25 20:06	1
1,4-Difluorobenzene (Surr)	104		70 - 130	11/10/25 15:41	11/13/25 20:06	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/13/25 20:06	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			11/14/25 05:58	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		11/09/25 11:38	11/14/25 05:58	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		11/09/25 11:38	11/14/25 05:58	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		11/09/25 11:38	11/14/25 05:58	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	88		70 - 130	11/09/25 11:38	11/14/25 05:58	1
o-Terphenyl	88		70 - 130	11/09/25 11:38	11/14/25 05:58	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.94	U	9.94		mg/Kg			11/12/25 17:48	1

Client Sample ID: C57

Lab Sample ID: 880-64704-57

Date Collected: 11/05/25 11:20

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:41	11/13/25 20:27	1
Toluene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:41	11/13/25 20:27	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:41	11/13/25 20:27	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		11/10/25 15:41	11/13/25 20:27	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:41	11/13/25 20:27	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		11/10/25 15:41	11/13/25 20:27	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		70 - 130	11/10/25 15:41	11/13/25 20:27	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C57

Lab Sample ID: 880-64704-57

Date Collected: 11/05/25 11:20

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	102		70 - 130	11/10/25 15:41	11/13/25 20:27	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			11/13/25 20:27	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/14/25 06:18	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		11/09/25 11:38	11/14/25 06:18	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		11/09/25 11:38	11/14/25 06:18	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/09/25 11:38	11/14/25 06:18	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	83		70 - 130				11/09/25 11:38	11/14/25 06:18	1
o-Terphenyl	82		70 - 130				11/09/25 11:38	11/14/25 06:18	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<9.96	U	9.96		mg/Kg			11/12/25 17:54	1

Client Sample ID: C58

Lab Sample ID: 880-64704-58

Date Collected: 11/05/25 11:25

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		11/10/25 15:41	11/13/25 20:47	1
Toluene	<0.00198	U	0.00198		mg/Kg		11/10/25 15:41	11/13/25 20:47	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		11/10/25 15:41	11/13/25 20:47	1
m-Xylene & p-Xylene	<0.00396	U	0.00396		mg/Kg		11/10/25 15:41	11/13/25 20:47	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		11/10/25 15:41	11/13/25 20:47	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		11/10/25 15:41	11/13/25 20:47	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		70 - 130	11/10/25 15:41	11/13/25 20:47	1
1,4-Difluorobenzene (Surr)	99		70 - 130	11/10/25 15:41	11/13/25 20:47	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			11/13/25 20:47	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/14/25 06:38	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C58

Lab Sample ID: 880-64704-58

Date Collected: 11/05/25 11:25

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:38	11/14/25 06:38	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:38	11/14/25 06:38	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:38	11/14/25 06:38	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	85		70 - 130				11/09/25 11:38	11/14/25 06:38	1
o-Terphenyl	86		70 - 130				11/09/25 11:38	11/14/25 06:38	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	100		9.98		mg/Kg			11/12/25 18:00	1

Client Sample ID: C59

Lab Sample ID: 880-64704-59

Date Collected: 11/05/25 11:30

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:41	11/13/25 21:08	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:41	11/13/25 21:08	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:41	11/13/25 21:08	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		11/10/25 15:41	11/13/25 21:08	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:41	11/13/25 21:08	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		11/10/25 15:41	11/13/25 21:08	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	112		70 - 130				11/10/25 15:41	11/13/25 21:08	1
1,4-Difluorobenzene (Surr)	92		70 - 130				11/10/25 15:41	11/13/25 21:08	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			11/13/25 21:08	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			11/14/25 06:56	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		11/09/25 11:38	11/14/25 06:56	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		11/09/25 11:38	11/14/25 06:56	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		11/09/25 11:38	11/14/25 06:56	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	88		70 - 130				11/09/25 11:38	11/14/25 06:56	1
o-Terphenyl	88		70 - 130				11/09/25 11:38	11/14/25 06:56	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C59

Lab Sample ID: 880-64704-59

Date Collected: 11/05/25 11:30

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	147		9.92		mg/Kg			11/12/25 18:05	1

Client Sample ID: C60

Lab Sample ID: 880-64704-60

Date Collected: 11/05/25 11:35

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:41	11/13/25 21:28	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:41	11/13/25 21:28	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:41	11/13/25 21:28	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		11/10/25 15:41	11/13/25 21:28	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:41	11/13/25 21:28	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/10/25 15:41	11/13/25 21:28	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		70 - 130				11/10/25 15:41	11/13/25 21:28	1
1,4-Difluorobenzene (Surr)	99		70 - 130				11/10/25 15:41	11/13/25 21:28	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/13/25 21:28	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/14/25 07:16	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		11/09/25 11:38	11/14/25 07:16	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		11/09/25 11:38	11/14/25 07:16	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/09/25 11:38	11/14/25 07:16	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	94		70 - 130				11/09/25 11:38	11/14/25 07:16	1
o-Terphenyl	90		70 - 130				11/09/25 11:38	11/14/25 07:16	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	94.9		10.1		mg/Kg			11/12/25 18:11	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C61

Lab Sample ID: 880-64704-61

Date Collected: 11/05/25 11:40

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:47	11/13/25 21:04	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:47	11/13/25 21:04	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:47	11/13/25 21:04	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		11/10/25 15:47	11/13/25 21:04	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:47	11/13/25 21:04	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		11/10/25 15:47	11/13/25 21:04	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		70 - 130	11/10/25 15:47	11/13/25 21:04	1
1,4-Difluorobenzene (Surr)	55	S1-	70 - 130	11/10/25 15:47	11/13/25 21:04	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			11/13/25 21:04	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/14/25 07:36	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:38	11/14/25 07:36	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:38	11/14/25 07:36	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:38	11/14/25 07:36	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	98		70 - 130	11/09/25 11:38	11/14/25 07:36	1
o-Terphenyl	96		70 - 130	11/09/25 11:38	11/14/25 07:36	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	103		10.0		mg/Kg			11/12/25 15:00	1

Client Sample ID: C62

Lab Sample ID: 880-64704-62

Date Collected: 11/05/25 11:45

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:47	11/13/25 23:47	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:47	11/13/25 23:47	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:47	11/13/25 23:47	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		11/10/25 15:47	11/13/25 23:47	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:47	11/13/25 23:47	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/10/25 15:47	11/13/25 23:47	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	111		70 - 130	11/10/25 15:47	11/13/25 23:47	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C62

Lab Sample ID: 880-64704-62

Date Collected: 11/05/25 11:45

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	66	S1-	70 - 130	11/10/25 15:47	11/13/25 23:47	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/13/25 23:47	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/14/25 07:55	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		11/09/25 11:38	11/14/25 07:55	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		11/09/25 11:38	11/14/25 07:55	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/09/25 11:38	11/14/25 07:55	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	87		70 - 130				11/09/25 11:38	11/14/25 07:55	1
o-Terphenyl	86		70 - 130				11/09/25 11:38	11/14/25 07:55	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	105		10.1		mg/Kg			11/12/25 15:15	1

Client Sample ID: C63

Lab Sample ID: 880-64704-63

Date Collected: 11/05/25 11:50

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:47	11/13/25 21:24	1
Toluene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:47	11/13/25 21:24	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:47	11/13/25 21:24	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		11/10/25 15:47	11/13/25 21:24	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:47	11/13/25 21:24	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		11/10/25 15:47	11/13/25 21:24	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	113		70 - 130	11/10/25 15:47	11/13/25 21:24	1
1,4-Difluorobenzene (Surr)	74		70 - 130	11/10/25 15:47	11/13/25 21:24	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			11/13/25 21:24	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/13/25 16:05	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C63

Lab Sample ID: 880-64704-63

Date Collected: 11/05/25 11:50

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/13/25 16:05	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/13/25 16:05	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/13/25 16:05	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	97		70 - 130				11/09/25 11:39	11/13/25 16:05	1
o-Terphenyl	107		70 - 130				11/09/25 11:39	11/13/25 16:05	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	105		9.92		mg/Kg			11/12/25 15:21	1

Client Sample ID: C64

Lab Sample ID: 880-64704-64

Date Collected: 11/05/25 11:55

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:47	11/13/25 21:44	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:47	11/13/25 21:44	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:47	11/13/25 21:44	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		11/10/25 15:47	11/13/25 21:44	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:47	11/13/25 21:44	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		11/10/25 15:47	11/13/25 21:44	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	241	S1+	70 - 130				11/10/25 15:47	11/13/25 21:44	1
1,4-Difluorobenzene (Surr)	77		70 - 130				11/10/25 15:47	11/13/25 21:44	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			11/13/25 21:44	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/13/25 16:50	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		11/09/25 11:39	11/13/25 16:50	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		11/09/25 11:39	11/13/25 16:50	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/09/25 11:39	11/13/25 16:50	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	93		70 - 130				11/09/25 11:39	11/13/25 16:50	1
o-Terphenyl	112		70 - 130				11/09/25 11:39	11/13/25 16:50	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C64

Lab Sample ID: 880-64704-64

Date Collected: 11/05/25 11:55

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	102		9.98		mg/Kg			11/12/25 15:26	1

Client Sample ID: C65

Lab Sample ID: 880-64704-65

Date Collected: 11/05/25 12:00

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		11/10/25 15:47	11/13/25 22:05	1
Toluene	<0.00202	U	0.00202		mg/Kg		11/10/25 15:47	11/13/25 22:05	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		11/10/25 15:47	11/13/25 22:05	1
m-Xylene & p-Xylene	<0.00403	U	0.00403		mg/Kg		11/10/25 15:47	11/13/25 22:05	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		11/10/25 15:47	11/13/25 22:05	1
Xylenes, Total	<0.00403	U	0.00403		mg/Kg		11/10/25 15:47	11/13/25 22:05	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		70 - 130				11/10/25 15:47	11/13/25 22:05	1
1,4-Difluorobenzene (Surr)	60	S1-	70 - 130				11/10/25 15:47	11/13/25 22:05	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00403	U	0.00403		mg/Kg			11/13/25 22:05	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/13/25 17:07	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/13/25 17:07	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/13/25 17:07	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/13/25 17:07	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	91		70 - 130				11/09/25 11:39	11/13/25 17:07	1
o-Terphenyl	108		70 - 130				11/09/25 11:39	11/13/25 17:07	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	115		9.96		mg/Kg			11/12/25 15:31	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C66

Lab Sample ID: 880-64704-66

Date Collected: 11/05/25 12:05

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:47	11/13/25 22:25	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:47	11/13/25 22:25	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:47	11/13/25 22:25	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		11/10/25 15:47	11/13/25 22:25	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:47	11/13/25 22:25	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/10/25 15:47	11/13/25 22:25	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		70 - 130	11/10/25 15:47	11/13/25 22:25	1
1,4-Difluorobenzene (Surr)	61	S1-	70 - 130	11/10/25 15:47	11/13/25 22:25	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/13/25 22:25	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			11/13/25 17:22	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		11/09/25 11:39	11/13/25 17:22	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		11/09/25 11:39	11/13/25 17:22	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		11/09/25 11:39	11/13/25 17:22	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	93		70 - 130	11/09/25 11:39	11/13/25 17:22	1
o-Terphenyl	111		70 - 130	11/09/25 11:39	11/13/25 17:22	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	96.8		10.0		mg/Kg			11/12/25 15:47	1

Client Sample ID: C67

Lab Sample ID: 880-64704-67

Date Collected: 11/05/25 12:10

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		11/10/25 15:47	11/13/25 22:46	1
Toluene	<0.00198	U	0.00198		mg/Kg		11/10/25 15:47	11/13/25 22:46	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		11/10/25 15:47	11/13/25 22:46	1
m-Xylene & p-Xylene	<0.00396	U	0.00396		mg/Kg		11/10/25 15:47	11/13/25 22:46	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		11/10/25 15:47	11/13/25 22:46	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		11/10/25 15:47	11/13/25 22:46	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	115		70 - 130	11/10/25 15:47	11/13/25 22:46	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C67

Lab Sample ID: 880-64704-67

Date Collected: 11/05/25 12:10

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	63	S1-	70 - 130	11/10/25 15:47	11/13/25 22:46	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			11/13/25 22:46	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/13/25 17:37	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		11/09/25 11:39	11/13/25 17:37	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		11/09/25 11:39	11/13/25 17:37	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/09/25 11:39	11/13/25 17:37	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	94		70 - 130				11/09/25 11:39	11/13/25 17:37	1
o-Terphenyl	112		70 - 130				11/09/25 11:39	11/13/25 17:37	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	111		9.92		mg/Kg			11/12/25 15:52	1

Client Sample ID: C68

Lab Sample ID: 880-64704-68

Date Collected: 11/05/25 12:15

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:47	11/13/25 23:06	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:47	11/13/25 23:06	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:47	11/13/25 23:06	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		11/10/25 15:47	11/13/25 23:06	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:47	11/13/25 23:06	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		11/10/25 15:47	11/13/25 23:06	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	118		70 - 130	11/10/25 15:47	11/13/25 23:06	1
1,4-Difluorobenzene (Surr)	64	S1-	70 - 130	11/10/25 15:47	11/13/25 23:06	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			11/13/25 23:06	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/13/25 17:52	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C68

Lab Sample ID: 880-64704-68

Date Collected: 11/05/25 12:15

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/13/25 17:52	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/13/25 17:52	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/13/25 17:52	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	94		70 - 130				11/09/25 11:39	11/13/25 17:52	1
o-Terphenyl	116		70 - 130				11/09/25 11:39	11/13/25 17:52	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	87.3		9.96		mg/Kg			11/12/25 15:57	1

Client Sample ID: C69

Lab Sample ID: 880-64704-69

Date Collected: 11/05/25 12:20

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:47	11/13/25 23:27	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:47	11/13/25 23:27	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:47	11/13/25 23:27	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		11/10/25 15:47	11/13/25 23:27	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:47	11/13/25 23:27	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/10/25 15:47	11/13/25 23:27	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		70 - 130				11/10/25 15:47	11/13/25 23:27	1
1,4-Difluorobenzene (Surr)	54	S1-	70 - 130				11/10/25 15:47	11/13/25 23:27	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/13/25 23:27	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			11/13/25 18:08	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		11/09/25 11:39	11/13/25 18:08	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		11/09/25 11:39	11/13/25 18:08	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		11/09/25 11:39	11/13/25 18:08	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	92		70 - 130				11/09/25 11:39	11/13/25 18:08	1
o-Terphenyl	108		70 - 130				11/09/25 11:39	11/13/25 18:08	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C69

Lab Sample ID: 880-64704-69

Date Collected: 11/05/25 12:20

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	106		10.1		mg/Kg			11/12/25 16:02	1

Client Sample ID: C70

Lab Sample ID: 880-64704-70

Date Collected: 11/05/25 12:25

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:47	11/14/25 00:08	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:47	11/14/25 00:08	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:47	11/14/25 00:08	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		11/10/25 15:47	11/14/25 00:08	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:47	11/14/25 00:08	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/10/25 15:47	11/14/25 00:08	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	113		70 - 130				11/10/25 15:47	11/14/25 00:08	1
1,4-Difluorobenzene (Surr)	63	S1-	70 - 130				11/10/25 15:47	11/14/25 00:08	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/14/25 00:08	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/13/25 18:23	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		11/09/25 11:39	11/13/25 18:23	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		11/09/25 11:39	11/13/25 18:23	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/09/25 11:39	11/13/25 18:23	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	96		70 - 130				11/09/25 11:39	11/13/25 18:23	1
o-Terphenyl	114		70 - 130				11/09/25 11:39	11/13/25 18:23	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	108		9.96		mg/Kg			11/12/25 16:08	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C71

Lab Sample ID: 880-64704-71

Date Collected: 11/05/25 12:30

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:47	11/14/25 01:41	1
Toluene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:47	11/14/25 01:41	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:47	11/14/25 01:41	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		11/10/25 15:47	11/14/25 01:41	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:47	11/14/25 01:41	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		11/10/25 15:47	11/14/25 01:41	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		70 - 130	11/10/25 15:47	11/14/25 01:41	1
1,4-Difluorobenzene (Surr)	62	S1-	70 - 130	11/10/25 15:47	11/14/25 01:41	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			11/14/25 01:41	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/13/25 18:38	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/13/25 18:38	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/13/25 18:38	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/13/25 18:38	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	92		70 - 130	11/09/25 11:39	11/13/25 18:38	1
o-Terphenyl	108		70 - 130	11/09/25 11:39	11/13/25 18:38	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	134		9.92		mg/Kg			11/12/25 16:13	1

Client Sample ID: C72

Lab Sample ID: 880-64704-72

Date Collected: 11/05/25 12:35

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:47	11/14/25 02:02	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:47	11/14/25 02:02	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:47	11/14/25 02:02	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		11/10/25 15:47	11/14/25 02:02	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:47	11/14/25 02:02	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		11/10/25 15:47	11/14/25 02:02	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		70 - 130	11/10/25 15:47	11/14/25 02:02	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C72

Lab Sample ID: 880-64704-72

Date Collected: 11/05/25 12:35

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	56	S1-	70 - 130	11/10/25 15:47	11/14/25 02:02	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			11/14/25 02:02	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			11/13/25 18:53	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		11/09/25 11:39	11/13/25 18:53	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		11/09/25 11:39	11/13/25 18:53	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		11/09/25 11:39	11/13/25 18:53	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	99		70 - 130				11/09/25 11:39	11/13/25 18:53	1
o-Terphenyl	118		70 - 130				11/09/25 11:39	11/13/25 18:53	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	112		9.92		mg/Kg			11/12/25 16:29	1

Client Sample ID: C73

Lab Sample ID: 880-64704-73

Date Collected: 11/05/25 12:40

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:47	11/14/25 02:22	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:47	11/14/25 02:22	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:47	11/14/25 02:22	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		11/10/25 15:47	11/14/25 02:22	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:47	11/14/25 02:22	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/10/25 15:47	11/14/25 02:22	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	255	S1+	70 - 130	11/10/25 15:47	11/14/25 02:22	1
1,4-Difluorobenzene (Surr)	79		70 - 130	11/10/25 15:47	11/14/25 02:22	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/14/25 02:22	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			11/13/25 19:24	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C73

Lab Sample ID: 880-64704-73

Date Collected: 11/05/25 12:40

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		11/09/25 11:39	11/13/25 19:24	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		11/09/25 11:39	11/13/25 19:24	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		11/09/25 11:39	11/13/25 19:24	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	94		70 - 130				11/09/25 11:39	11/13/25 19:24	1
o-Terphenyl	110		70 - 130				11/09/25 11:39	11/13/25 19:24	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	103		9.96		mg/Kg			11/12/25 16:34	1

Client Sample ID: C74

Lab Sample ID: 880-64704-74

Date Collected: 11/05/25 12:45

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:47	11/14/25 02:43	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:47	11/14/25 02:43	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:47	11/14/25 02:43	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		11/10/25 15:47	11/14/25 02:43	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:47	11/14/25 02:43	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/10/25 15:47	11/14/25 02:43	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	274	S1+	70 - 130				11/10/25 15:47	11/14/25 02:43	1
1,4-Difluorobenzene (Surr)	129		70 - 130				11/10/25 15:47	11/14/25 02:43	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/14/25 02:43	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/13/25 19:39	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		11/09/25 11:39	11/13/25 19:39	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		11/09/25 11:39	11/13/25 19:39	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/09/25 11:39	11/13/25 19:39	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	98		70 - 130				11/09/25 11:39	11/13/25 19:39	1
o-Terphenyl	121		70 - 130				11/09/25 11:39	11/13/25 19:39	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C74

Lab Sample ID: 880-64704-74

Date Collected: 11/05/25 12:45

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	117		9.94		mg/Kg			11/12/25 16:50	1

Client Sample ID: C75

Lab Sample ID: 880-64704-75

Date Collected: 11/05/25 12:50

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:47	11/14/25 03:03	1
Toluene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:47	11/14/25 03:03	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:47	11/14/25 03:03	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		11/10/25 15:47	11/14/25 03:03	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		11/10/25 15:47	11/14/25 03:03	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		11/10/25 15:47	11/14/25 03:03	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	260	S1+	70 - 130				11/10/25 15:47	11/14/25 03:03	1
1,4-Difluorobenzene (Surr)	123		70 - 130				11/10/25 15:47	11/14/25 03:03	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			11/14/25 03:03	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/13/25 19:55	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/13/25 19:55	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/13/25 19:55	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/13/25 19:55	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	90		70 - 130				11/09/25 11:39	11/13/25 19:55	1
o-Terphenyl	103		70 - 130				11/09/25 11:39	11/13/25 19:55	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	150		9.92		mg/Kg			11/12/25 16:55	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C76

Lab Sample ID: 880-64704-76

Date Collected: 11/05/25 12:55

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:47	11/14/25 03:23	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:47	11/14/25 03:23	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:47	11/14/25 03:23	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		11/10/25 15:47	11/14/25 03:23	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:47	11/14/25 03:23	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		11/10/25 15:47	11/14/25 03:23	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	248	S1+	70 - 130	11/10/25 15:47	11/14/25 03:23	1
1,4-Difluorobenzene (Surr)	125		70 - 130	11/10/25 15:47	11/14/25 03:23	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			11/14/25 03:23	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			11/13/25 20:10	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		11/09/25 11:39	11/13/25 20:10	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		11/09/25 11:39	11/13/25 20:10	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		11/09/25 11:39	11/13/25 20:10	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	96		70 - 130	11/09/25 11:39	11/13/25 20:10	1
o-Terphenyl	115		70 - 130	11/09/25 11:39	11/13/25 20:10	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	181		10.0		mg/Kg			11/12/25 17:00	1

Client Sample ID: C77

Lab Sample ID: 880-64704-77

Date Collected: 11/05/25 01:00

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:47	11/14/25 03:44	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:47	11/14/25 03:44	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:47	11/14/25 03:44	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		11/10/25 15:47	11/14/25 03:44	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:47	11/14/25 03:44	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		11/10/25 15:47	11/14/25 03:44	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	164	S1+	70 - 130	11/10/25 15:47	11/14/25 03:44	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C77

Lab Sample ID: 880-64704-77

Date Collected: 11/05/25 01:00

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	82		70 - 130	11/10/25 15:47	11/14/25 03:44	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			11/14/25 03:44	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/13/25 20:26	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/13/25 20:26	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/13/25 20:26	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/13/25 20:26	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	89		70 - 130				11/09/25 11:39	11/13/25 20:26	1
o-Terphenyl	109		70 - 130				11/09/25 11:39	11/13/25 20:26	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	158		10.1		mg/Kg			11/12/25 17:06	1

Client Sample ID: C78

Lab Sample ID: 880-64704-78

Date Collected: 11/05/25 01:05

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		11/10/25 15:47	11/14/25 04:04	1
Toluene	<0.00198	U	0.00198		mg/Kg		11/10/25 15:47	11/14/25 04:04	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		11/10/25 15:47	11/14/25 04:04	1
m-Xylene & p-Xylene	<0.00396	U	0.00396		mg/Kg		11/10/25 15:47	11/14/25 04:04	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		11/10/25 15:47	11/14/25 04:04	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		11/10/25 15:47	11/14/25 04:04	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	122		70 - 130	11/10/25 15:47	11/14/25 04:04	1
1,4-Difluorobenzene (Surr)	71		70 - 130	11/10/25 15:47	11/14/25 04:04	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			11/14/25 04:04	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/13/25 20:41	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C78

Lab Sample ID: 880-64704-78

Date Collected: 11/05/25 01:05

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		11/09/25 11:39	11/13/25 20:41	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		11/09/25 11:39	11/13/25 20:41	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/09/25 11:39	11/13/25 20:41	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	89		70 - 130				11/09/25 11:39	11/13/25 20:41	1
o-Terphenyl	108		70 - 130				11/09/25 11:39	11/13/25 20:41	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	161		9.94		mg/Kg			11/12/25 17:11	1

Client Sample ID: C79

Lab Sample ID: 880-64704-79

Date Collected: 11/05/25 01:10

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:47	11/14/25 04:25	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:47	11/14/25 04:25	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:47	11/14/25 04:25	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		11/10/25 15:47	11/14/25 04:25	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/10/25 15:47	11/14/25 04:25	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/10/25 15:47	11/14/25 04:25	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	112		70 - 130				11/10/25 15:47	11/14/25 04:25	1
1,4-Difluorobenzene (Surr)	67	S1-	70 - 130				11/10/25 15:47	11/14/25 04:25	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/14/25 04:25	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/13/25 20:57	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		11/09/25 11:39	11/13/25 20:57	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		11/09/25 11:39	11/13/25 20:57	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/09/25 11:39	11/13/25 20:57	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	87		70 - 130				11/09/25 11:39	11/13/25 20:57	1
o-Terphenyl	101		70 - 130				11/09/25 11:39	11/13/25 20:57	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C79

Lab Sample ID: 880-64704-79

Date Collected: 11/05/25 01:10

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	158		9.98		mg/Kg			11/12/25 17:16	1

Client Sample ID: C80

Lab Sample ID: 880-64704-80

Date Collected: 11/05/25 01:15

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		11/10/25 15:47	11/14/25 04:45	1
Toluene	<0.00198	U	0.00198		mg/Kg		11/10/25 15:47	11/14/25 04:45	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		11/10/25 15:47	11/14/25 04:45	1
m-Xylene & p-Xylene	<0.00396	U	0.00396		mg/Kg		11/10/25 15:47	11/14/25 04:45	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		11/10/25 15:47	11/14/25 04:45	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		11/10/25 15:47	11/14/25 04:45	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	199	S1+	70 - 130				11/10/25 15:47	11/14/25 04:45	1
1,4-Difluorobenzene (Surr)	108		70 - 130				11/10/25 15:47	11/14/25 04:45	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			11/14/25 04:45	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/13/25 21:12	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/13/25 21:12	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/13/25 21:12	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/13/25 21:12	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	98		70 - 130				11/09/25 11:39	11/13/25 21:12	1
o-Terphenyl	122		70 - 130				11/09/25 11:39	11/13/25 21:12	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	170		9.92		mg/Kg			11/12/25 17:21	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C81

Lab Sample ID: 880-64704-81

Date Collected: 11/05/25 01:20

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/10/25 16:04	11/13/25 21:05	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/10/25 16:04	11/13/25 21:05	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/10/25 16:04	11/13/25 21:05	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		11/10/25 16:04	11/13/25 21:05	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/10/25 16:04	11/13/25 21:05	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		11/10/25 16:04	11/13/25 21:05	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		70 - 130	11/10/25 16:04	11/13/25 21:05	1
1,4-Difluorobenzene (Surr)	96		70 - 130	11/10/25 16:04	11/13/25 21:05	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			11/13/25 21:05	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			11/13/25 21:28	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		11/09/25 11:39	11/13/25 21:28	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		11/09/25 11:39	11/13/25 21:28	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		11/09/25 11:39	11/13/25 21:28	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	93		70 - 130	11/09/25 11:39	11/13/25 21:28	1
o-Terphenyl	108		70 - 130	11/09/25 11:39	11/13/25 21:28	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	180		10.0		mg/Kg			11/13/25 06:09	1

Client Sample ID: C82

Lab Sample ID: 880-64704-82

Date Collected: 11/05/25 01:25

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/10/25 16:04	11/13/25 21:26	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/10/25 16:04	11/13/25 21:26	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/10/25 16:04	11/13/25 21:26	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		11/10/25 16:04	11/13/25 21:26	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/10/25 16:04	11/13/25 21:26	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/10/25 16:04	11/13/25 21:26	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		70 - 130	11/10/25 16:04	11/13/25 21:26	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C82

Lab Sample ID: 880-64704-82

Date Collected: 11/05/25 01:25

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	97		70 - 130	11/10/25 16:04	11/13/25 21:26	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/13/25 21:26	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/13/25 21:43	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/13/25 21:43	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/13/25 21:43	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/13/25 21:43	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	91		70 - 130				11/09/25 11:39	11/13/25 21:43	1
o-Terphenyl	111		70 - 130				11/09/25 11:39	11/13/25 21:43	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	116		9.98		mg/Kg			11/13/25 06:25	1

Client Sample ID: C83

Lab Sample ID: 880-64704-83

Date Collected: 11/05/25 01:30

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		11/10/25 16:04	11/13/25 21:46	1
Toluene	<0.00199	U	0.00199		mg/Kg		11/10/25 16:04	11/13/25 21:46	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		11/10/25 16:04	11/13/25 21:46	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		11/10/25 16:04	11/13/25 21:46	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		11/10/25 16:04	11/13/25 21:46	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		11/10/25 16:04	11/13/25 21:46	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		70 - 130	11/10/25 16:04	11/13/25 21:46	1
1,4-Difluorobenzene (Surr)	99		70 - 130	11/10/25 16:04	11/13/25 21:46	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			11/13/25 21:46	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/13/25 23:46	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C83

Lab Sample ID: 880-64704-83

Date Collected: 11/05/25 01:30

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U *1	49.9		mg/Kg		11/09/25 11:39	11/13/25 23:46	1
Diesel Range Organics (Over C10-C28)	<49.9	U *1	49.9		mg/Kg		11/09/25 11:39	11/13/25 23:46	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/09/25 11:39	11/13/25 23:46	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	96		70 - 130				11/09/25 11:39	11/13/25 23:46	1
o-Terphenyl	108		70 - 130				11/09/25 11:39	11/13/25 23:46	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	208		10.0		mg/Kg			11/13/25 06:30	1

Client Sample ID: C84

Lab Sample ID: 880-64704-84

Date Collected: 11/05/25 01:35

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/10/25 16:04	11/13/25 22:07	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/10/25 16:04	11/13/25 22:07	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/10/25 16:04	11/13/25 22:07	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		11/10/25 16:04	11/13/25 22:07	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/10/25 16:04	11/13/25 22:07	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		11/10/25 16:04	11/13/25 22:07	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		70 - 130				11/10/25 16:04	11/13/25 22:07	1
1,4-Difluorobenzene (Surr)	95		70 - 130				11/10/25 16:04	11/13/25 22:07	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			11/13/25 22:07	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/14/25 00:32	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U *1	49.9		mg/Kg		11/09/25 11:39	11/14/25 00:32	1
Diesel Range Organics (Over C10-C28)	<49.9	U *1	49.9		mg/Kg		11/09/25 11:39	11/14/25 00:32	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/09/25 11:39	11/14/25 00:32	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	94		70 - 130				11/09/25 11:39	11/14/25 00:32	1
o-Terphenyl	117		70 - 130				11/09/25 11:39	11/14/25 00:32	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C84

Lab Sample ID: 880-64704-84

Date Collected: 11/05/25 01:35

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	194		9.92		mg/Kg			11/13/25 06:35	1

Client Sample ID: C85

Lab Sample ID: 880-64704-85

Date Collected: 11/05/25 01:40

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/10/25 16:04	11/13/25 22:28	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/10/25 16:04	11/13/25 22:28	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/10/25 16:04	11/13/25 22:28	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		11/10/25 16:04	11/13/25 22:28	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/10/25 16:04	11/13/25 22:28	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/10/25 16:04	11/13/25 22:28	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		70 - 130				11/10/25 16:04	11/13/25 22:28	1
1,4-Difluorobenzene (Surr)	100		70 - 130				11/10/25 16:04	11/13/25 22:28	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/13/25 22:28	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/14/25 00:47	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U *1	50.0		mg/Kg		11/09/25 11:39	11/14/25 00:47	1
Diesel Range Organics (Over C10-C28)	<50.0	U *1	50.0		mg/Kg		11/09/25 11:39	11/14/25 00:47	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/14/25 00:47	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	95		70 - 130				11/09/25 11:39	11/14/25 00:47	1
o-Terphenyl	118		70 - 130				11/09/25 11:39	11/14/25 00:47	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	178		10.0		mg/Kg			11/13/25 06:40	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C86

Lab Sample ID: 880-64704-86

Date Collected: 11/05/25 01:45

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		11/10/25 16:04	11/13/25 22:48	1
Toluene	<0.00199	U	0.00199		mg/Kg		11/10/25 16:04	11/13/25 22:48	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		11/10/25 16:04	11/13/25 22:48	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		11/10/25 16:04	11/13/25 22:48	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		11/10/25 16:04	11/13/25 22:48	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		11/10/25 16:04	11/13/25 22:48	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		70 - 130	11/10/25 16:04	11/13/25 22:48	1
1,4-Difluorobenzene (Surr)	96		70 - 130	11/10/25 16:04	11/13/25 22:48	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			11/13/25 22:48	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			11/14/25 01:03	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U *1	49.8		mg/Kg		11/09/25 11:39	11/14/25 01:03	1
Diesel Range Organics (Over C10-C28)	<49.8	U *1	49.8		mg/Kg		11/09/25 11:39	11/14/25 01:03	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		11/09/25 11:39	11/14/25 01:03	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	97		70 - 130	11/09/25 11:39	11/14/25 01:03	1
o-Terphenyl	112		70 - 130	11/09/25 11:39	11/14/25 01:03	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	190		10.1		mg/Kg			11/13/25 06:56	1

Client Sample ID: C87

Lab Sample ID: 880-64704-87

Date Collected: 11/05/25 01:50

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		11/10/25 16:04	11/13/25 23:09	1
Toluene	<0.00198	U	0.00198		mg/Kg		11/10/25 16:04	11/13/25 23:09	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		11/10/25 16:04	11/13/25 23:09	1
m-Xylene & p-Xylene	<0.00396	U	0.00396		mg/Kg		11/10/25 16:04	11/13/25 23:09	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		11/10/25 16:04	11/13/25 23:09	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		11/10/25 16:04	11/13/25 23:09	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		70 - 130	11/10/25 16:04	11/13/25 23:09	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C87

Lab Sample ID: 880-64704-87

Date Collected: 11/05/25 01:50

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	96		70 - 130	11/10/25 16:04	11/13/25 23:09	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			11/13/25 23:09	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			11/14/25 01:18	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U *1	49.8		mg/Kg		11/09/25 11:39	11/14/25 01:18	1
Diesel Range Organics (Over C10-C28)	<49.8	U *1	49.8		mg/Kg		11/09/25 11:39	11/14/25 01:18	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		11/09/25 11:39	11/14/25 01:18	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	91		70 - 130				11/09/25 11:39	11/14/25 01:18	1
o-Terphenyl	110		70 - 130				11/09/25 11:39	11/14/25 01:18	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	205		9.94		mg/Kg			11/13/25 07:01	1

Client Sample ID: C88

Lab Sample ID: 880-64704-88

Date Collected: 11/05/25 01:55

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/10/25 16:04	11/13/25 23:29	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/10/25 16:04	11/13/25 23:29	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/10/25 16:04	11/13/25 23:29	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		11/10/25 16:04	11/13/25 23:29	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/10/25 16:04	11/13/25 23:29	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/10/25 16:04	11/13/25 23:29	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		70 - 130	11/10/25 16:04	11/13/25 23:29	1
1,4-Difluorobenzene (Surr)	99		70 - 130	11/10/25 16:04	11/13/25 23:29	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/13/25 23:29	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/14/25 01:33	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C88

Lab Sample ID: 880-64704-88

Date Collected: 11/05/25 01:55

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U *1	50.0		mg/Kg		11/09/25 11:39	11/14/25 01:33	1
Diesel Range Organics (Over C10-C28)	<50.0	U *1	50.0		mg/Kg		11/09/25 11:39	11/14/25 01:33	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/14/25 01:33	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	92		70 - 130				11/09/25 11:39	11/14/25 01:33	1
o-Terphenyl	106		70 - 130				11/09/25 11:39	11/14/25 01:33	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	204		9.92		mg/Kg			11/13/25 07:07	1

Client Sample ID: C89

Lab Sample ID: 880-64704-89

Date Collected: 11/05/25 02:00

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/10/25 16:04	11/13/25 23:50	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/10/25 16:04	11/13/25 23:50	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/10/25 16:04	11/13/25 23:50	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		11/10/25 16:04	11/13/25 23:50	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/10/25 16:04	11/13/25 23:50	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/10/25 16:04	11/13/25 23:50	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		70 - 130				11/10/25 16:04	11/13/25 23:50	1
1,4-Difluorobenzene (Surr)	98		70 - 130				11/10/25 16:04	11/13/25 23:50	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/13/25 23:50	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			11/14/25 01:48	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U *1	49.8		mg/Kg		11/09/25 11:39	11/14/25 01:48	1
Diesel Range Organics (Over C10-C28)	<49.8	U *1	49.8		mg/Kg		11/09/25 11:39	11/14/25 01:48	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		11/09/25 11:39	11/14/25 01:48	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	102		70 - 130				11/09/25 11:39	11/14/25 01:48	1
o-Terphenyl	121		70 - 130				11/09/25 11:39	11/14/25 01:48	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C89

Lab Sample ID: 880-64704-89

Date Collected: 11/05/25 02:00

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	202		9.96		mg/Kg			11/13/25 07:12	1

Client Sample ID: C90

Lab Sample ID: 880-64704-90

Date Collected: 11/05/25 02:05

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		11/10/25 16:04	11/14/25 00:10	1
Toluene	<0.00199	U	0.00199		mg/Kg		11/10/25 16:04	11/14/25 00:10	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		11/10/25 16:04	11/14/25 00:10	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		11/10/25 16:04	11/14/25 00:10	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		11/10/25 16:04	11/14/25 00:10	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		11/10/25 16:04	11/14/25 00:10	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	107		70 - 130				11/10/25 16:04	11/14/25 00:10	1
1,4-Difluorobenzene (Surr)	98		70 - 130				11/10/25 16:04	11/14/25 00:10	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			11/14/25 00:10	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/14/25 02:04	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U *1	50.0		mg/Kg		11/09/25 11:39	11/14/25 02:04	1
Diesel Range Organics (Over C10-C28)	<50.0	U *1	50.0		mg/Kg		11/09/25 11:39	11/14/25 02:04	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/14/25 02:04	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	93		70 - 130				11/09/25 11:39	11/14/25 02:04	1
o-Terphenyl	110		70 - 130				11/09/25 11:39	11/14/25 02:04	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	195		9.98		mg/Kg			11/13/25 07:17	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C91

Lab Sample ID: 880-64704-91

Date Collected: 11/05/25 02:10

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		11/10/25 16:04	11/14/25 01:43	1
Toluene	<0.00198	U	0.00198		mg/Kg		11/10/25 16:04	11/14/25 01:43	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		11/10/25 16:04	11/14/25 01:43	1
m-Xylene & p-Xylene	<0.00396	U	0.00396		mg/Kg		11/10/25 16:04	11/14/25 01:43	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		11/10/25 16:04	11/14/25 01:43	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		11/10/25 16:04	11/14/25 01:43	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		70 - 130	11/10/25 16:04	11/14/25 01:43	1
1,4-Difluorobenzene (Surr)	98		70 - 130	11/10/25 16:04	11/14/25 01:43	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			11/14/25 01:43	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/14/25 02:19	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U *1	49.9		mg/Kg		11/09/25 11:39	11/14/25 02:19	1
Diesel Range Organics (Over C10-C28)	<49.9	U *1	49.9		mg/Kg		11/09/25 11:39	11/14/25 02:19	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/09/25 11:39	11/14/25 02:19	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	93		70 - 130	11/09/25 11:39	11/14/25 02:19	1
o-Terphenyl	114		70 - 130	11/09/25 11:39	11/14/25 02:19	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	204		9.94		mg/Kg			11/13/25 07:22	1

Client Sample ID: C92

Lab Sample ID: 880-64704-92

Date Collected: 11/05/25 02:15

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/10/25 16:04	11/14/25 02:04	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/10/25 16:04	11/14/25 02:04	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/10/25 16:04	11/14/25 02:04	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		11/10/25 16:04	11/14/25 02:04	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/10/25 16:04	11/14/25 02:04	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		11/10/25 16:04	11/14/25 02:04	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		70 - 130	11/10/25 16:04	11/14/25 02:04	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C92

Lab Sample ID: 880-64704-92

Date Collected: 11/05/25 02:15

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	98		70 - 130	11/10/25 16:04	11/14/25 02:04	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			11/14/25 02:04	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/14/25 02:34	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U *1	49.9		mg/Kg		11/09/25 11:39	11/14/25 02:34	1
Diesel Range Organics (Over C10-C28)	<49.9	U *1	49.9		mg/Kg		11/09/25 11:39	11/14/25 02:34	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/09/25 11:39	11/14/25 02:34	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	86		70 - 130				11/09/25 11:39	11/14/25 02:34	1
o-Terphenyl	103		70 - 130				11/09/25 11:39	11/14/25 02:34	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	205		9.98		mg/Kg			11/13/25 07:38	1

Client Sample ID: C93

Lab Sample ID: 880-64704-93

Date Collected: 11/05/25 02:20

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		11/10/25 16:04	11/14/25 02:24	1
Toluene	<0.00202	U	0.00202		mg/Kg		11/10/25 16:04	11/14/25 02:24	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		11/10/25 16:04	11/14/25 02:24	1
m-Xylene & p-Xylene	<0.00404	U	0.00404		mg/Kg		11/10/25 16:04	11/14/25 02:24	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		11/10/25 16:04	11/14/25 02:24	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		11/10/25 16:04	11/14/25 02:24	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		70 - 130	11/10/25 16:04	11/14/25 02:24	1
1,4-Difluorobenzene (Surr)	100		70 - 130	11/10/25 16:04	11/14/25 02:24	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			11/14/25 02:24	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/14/25 03:05	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C93

Lab Sample ID: 880-64704-93

Date Collected: 11/05/25 02:20

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U *1	50.0		mg/Kg		11/09/25 11:39	11/14/25 03:05	1
Diesel Range Organics (Over C10-C28)	<50.0	U *1	50.0		mg/Kg		11/09/25 11:39	11/14/25 03:05	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/14/25 03:05	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	93		70 - 130				11/09/25 11:39	11/14/25 03:05	1
o-Terphenyl	109		70 - 130				11/09/25 11:39	11/14/25 03:05	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	194		9.94		mg/Kg			11/13/25 07:43	1

Client Sample ID: C94

Lab Sample ID: 880-64704-94

Date Collected: 11/05/25 02:25

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		11/10/25 16:04	11/14/25 02:45	1
Toluene	<0.00202	U	0.00202		mg/Kg		11/10/25 16:04	11/14/25 02:45	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		11/10/25 16:04	11/14/25 02:45	1
m-Xylene & p-Xylene	<0.00403	U	0.00403		mg/Kg		11/10/25 16:04	11/14/25 02:45	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		11/10/25 16:04	11/14/25 02:45	1
Xylenes, Total	<0.00403	U	0.00403		mg/Kg		11/10/25 16:04	11/14/25 02:45	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		70 - 130				11/10/25 16:04	11/14/25 02:45	1
1,4-Difluorobenzene (Surr)	94		70 - 130				11/10/25 16:04	11/14/25 02:45	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00403	U	0.00403		mg/Kg			11/14/25 02:45	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			11/14/25 03:20	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U *1	49.8		mg/Kg		11/09/25 11:39	11/14/25 03:20	1
Diesel Range Organics (Over C10-C28)	<49.8	U *1	49.8		mg/Kg		11/09/25 11:39	11/14/25 03:20	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		11/09/25 11:39	11/14/25 03:20	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	96		70 - 130				11/09/25 11:39	11/14/25 03:20	1
o-Terphenyl	116		70 - 130				11/09/25 11:39	11/14/25 03:20	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C94

Lab Sample ID: 880-64704-94

Date Collected: 11/05/25 02:25

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	207		9.92		mg/Kg			11/13/25 07:59	1

Client Sample ID: C95

Lab Sample ID: 880-64704-95

Date Collected: 11/05/25 02:30

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		11/10/25 16:04	11/14/25 03:05	1
Toluene	<0.00198	U	0.00198		mg/Kg		11/10/25 16:04	11/14/25 03:05	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		11/10/25 16:04	11/14/25 03:05	1
m-Xylene & p-Xylene	<0.00396	U	0.00396		mg/Kg		11/10/25 16:04	11/14/25 03:05	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		11/10/25 16:04	11/14/25 03:05	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		11/10/25 16:04	11/14/25 03:05	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		70 - 130				11/10/25 16:04	11/14/25 03:05	1
1,4-Difluorobenzene (Surr)	97		70 - 130				11/10/25 16:04	11/14/25 03:05	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			11/14/25 03:05	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/14/25 03:35	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U *1	50.0		mg/Kg		11/09/25 11:39	11/14/25 03:35	1
Diesel Range Organics (Over C10-C28)	<50.0	U *1	50.0		mg/Kg		11/09/25 11:39	11/14/25 03:35	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/14/25 03:35	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	91		70 - 130				11/09/25 11:39	11/14/25 03:35	1
o-Terphenyl	110		70 - 130				11/09/25 11:39	11/14/25 03:35	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	206		9.96		mg/Kg			11/13/25 08:04	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C96

Lab Sample ID: 880-64704-96

Date Collected: 11/05/25 02:35

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		11/10/25 16:04	11/14/25 03:26	1
Toluene	<0.00199	U	0.00199		mg/Kg		11/10/25 16:04	11/14/25 03:26	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		11/10/25 16:04	11/14/25 03:26	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		11/10/25 16:04	11/14/25 03:26	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		11/10/25 16:04	11/14/25 03:26	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		11/10/25 16:04	11/14/25 03:26	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		70 - 130	11/10/25 16:04	11/14/25 03:26	1
1,4-Difluorobenzene (Surr)	96		70 - 130	11/10/25 16:04	11/14/25 03:26	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			11/14/25 03:26	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/14/25 03:50	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U *1	50.0		mg/Kg		11/09/25 11:39	11/14/25 03:50	1
Diesel Range Organics (Over C10-C28)	<50.0	U *1	50.0		mg/Kg		11/09/25 11:39	11/14/25 03:50	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/14/25 03:50	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	94		70 - 130	11/09/25 11:39	11/14/25 03:50	1
o-Terphenyl	111		70 - 130	11/09/25 11:39	11/14/25 03:50	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	194		9.98		mg/Kg			11/13/25 08:10	1

Client Sample ID: C97

Lab Sample ID: 880-64704-97

Date Collected: 11/05/25 02:40

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		11/10/25 16:04	11/14/25 03:46	1
Toluene	<0.00198	U	0.00198		mg/Kg		11/10/25 16:04	11/14/25 03:46	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		11/10/25 16:04	11/14/25 03:46	1
m-Xylene & p-Xylene	<0.00397	U	0.00397		mg/Kg		11/10/25 16:04	11/14/25 03:46	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		11/10/25 16:04	11/14/25 03:46	1
Xylenes, Total	<0.00397	U	0.00397		mg/Kg		11/10/25 16:04	11/14/25 03:46	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		70 - 130	11/10/25 16:04	11/14/25 03:46	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C97

Lab Sample ID: 880-64704-97

Date Collected: 11/05/25 02:40

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	85		70 - 130	11/10/25 16:04	11/14/25 03:46	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00397	U	0.00397		mg/Kg			11/14/25 03:46	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/14/25 04:05	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U *1	49.9		mg/Kg		11/09/25 11:39	11/14/25 04:05	1
Diesel Range Organics (Over C10-C28)	<49.9	U *1	49.9		mg/Kg		11/09/25 11:39	11/14/25 04:05	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/09/25 11:39	11/14/25 04:05	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	116		70 - 130				11/09/25 11:39	11/14/25 04:05	1
o-Terphenyl	140	S1+	70 - 130				11/09/25 11:39	11/14/25 04:05	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	190		10.0		mg/Kg			11/13/25 08:15	1

Client Sample ID: C98

Lab Sample ID: 880-64704-98

Date Collected: 11/05/25 02:45

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/10/25 16:04	11/14/25 04:07	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/10/25 16:04	11/14/25 04:07	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/10/25 16:04	11/14/25 04:07	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		11/10/25 16:04	11/14/25 04:07	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/10/25 16:04	11/14/25 04:07	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/10/25 16:04	11/14/25 04:07	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		70 - 130	11/10/25 16:04	11/14/25 04:07	1
1,4-Difluorobenzene (Surr)	98		70 - 130	11/10/25 16:04	11/14/25 04:07	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/14/25 04:07	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/14/25 04:21	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C98

Lab Sample ID: 880-64704-98

Date Collected: 11/05/25 02:45

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U *1	50.0		mg/Kg		11/09/25 11:39	11/14/25 04:21	1
Diesel Range Organics (Over C10-C28)	<50.0	U *1	50.0		mg/Kg		11/09/25 11:39	11/14/25 04:21	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/14/25 04:21	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	110		70 - 130				11/09/25 11:39	11/14/25 04:21	1
o-Terphenyl	132	S1+	70 - 130				11/09/25 11:39	11/14/25 04:21	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	53.1		10.1		mg/Kg			11/13/25 08:20	1

Client Sample ID: C99

Lab Sample ID: 880-64704-99

Date Collected: 11/05/25 02:50

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/13/25 20:20	11/14/25 10:12	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/13/25 20:20	11/14/25 10:12	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/13/25 20:20	11/14/25 10:12	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		11/13/25 20:20	11/14/25 10:12	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/13/25 20:20	11/14/25 10:12	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		11/13/25 20:20	11/14/25 10:12	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	124		70 - 130				11/13/25 20:20	11/14/25 10:12	1
1,4-Difluorobenzene (Surr)	91		70 - 130				11/13/25 20:20	11/14/25 10:12	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			11/14/25 10:12	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/14/25 04:36	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U *1	49.9		mg/Kg		11/09/25 11:39	11/14/25 04:36	1
Diesel Range Organics (Over C10-C28)	<49.9	U *1	49.9		mg/Kg		11/09/25 11:39	11/14/25 04:36	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/09/25 11:39	11/14/25 04:36	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	112		70 - 130				11/09/25 11:39	11/14/25 04:36	1
o-Terphenyl	132	S1+	70 - 130				11/09/25 11:39	11/14/25 04:36	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C99

Lab Sample ID: 880-64704-99

Date Collected: 11/05/25 02:50

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	194		9.94		mg/Kg			11/13/25 08:25	1

Client Sample ID: C100

Lab Sample ID: 880-64704-100

Date Collected: 11/05/25 02:55

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/13/25 20:20	11/14/25 10:32	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/13/25 20:20	11/14/25 10:32	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/13/25 20:20	11/14/25 10:32	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		11/13/25 20:20	11/14/25 10:32	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/13/25 20:20	11/14/25 10:32	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/13/25 20:20	11/14/25 10:32	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	118		70 - 130				11/13/25 20:20	11/14/25 10:32	1
1,4-Difluorobenzene (Surr)	94		70 - 130				11/13/25 20:20	11/14/25 10:32	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/14/25 10:32	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/14/25 04:53	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U *1	50.0		mg/Kg		11/09/25 11:39	11/14/25 04:53	1
Diesel Range Organics (Over C10-C28)	<50.0	U *1	50.0		mg/Kg		11/09/25 11:39	11/14/25 04:53	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/14/25 04:53	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	99		70 - 130				11/09/25 11:39	11/14/25 04:53	1
o-Terphenyl	115		70 - 130				11/09/25 11:39	11/14/25 04:53	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	206		9.98		mg/Kg			11/13/25 08:30	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C101

Lab Sample ID: 880-64704-101

Date Collected: 11/06/25 06:30

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U F2 F1	0.00200		mg/Kg		11/10/25 16:09	11/14/25 00:45	1
Toluene	<0.00200	U F2 F1	0.00200		mg/Kg		11/10/25 16:09	11/14/25 00:45	1
Ethylbenzene	<0.00200	U F2 F1	0.00200		mg/Kg		11/10/25 16:09	11/14/25 00:45	1
m-Xylene & p-Xylene	<0.00400	U F2 F1	0.00400		mg/Kg		11/10/25 16:09	11/14/25 00:45	1
o-Xylene	<0.00200	U F2 F1	0.00200		mg/Kg		11/10/25 16:09	11/14/25 00:45	1
Xylenes, Total	<0.00400	U F2 F1	0.00400		mg/Kg		11/10/25 16:09	11/14/25 00:45	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	108		70 - 130	11/10/25 16:09	11/14/25 00:45	1
1,4-Difluorobenzene (Surr)	92		70 - 130	11/10/25 16:09	11/14/25 00:45	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			11/14/25 00:45	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			11/14/25 05:08	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U *1	49.8		mg/Kg		11/09/25 11:39	11/14/25 05:08	1
Diesel Range Organics (Over C10-C28)	<49.8	U *1	49.8		mg/Kg		11/09/25 11:39	11/14/25 05:08	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		11/09/25 11:39	11/14/25 05:08	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	88		70 - 130	11/09/25 11:39	11/14/25 05:08	1
o-Terphenyl	113		70 - 130	11/09/25 11:39	11/14/25 05:08	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	31.1		10.0		mg/Kg			11/13/25 03:14	1

Client Sample ID: C102

Lab Sample ID: 880-64704-102

Date Collected: 11/06/25 06:35

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/10/25 16:09	11/14/25 01:06	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/10/25 16:09	11/14/25 01:06	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/10/25 16:09	11/14/25 01:06	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		11/10/25 16:09	11/14/25 01:06	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/10/25 16:09	11/14/25 01:06	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		11/10/25 16:09	11/14/25 01:06	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	111		70 - 130	11/10/25 16:09	11/14/25 01:06	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C102

Lab Sample ID: 880-64704-102

Date Collected: 11/06/25 06:35

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	97		70 - 130	11/10/25 16:09	11/14/25 01:06	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			11/14/25 01:06	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/14/25 05:24	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U *1	50.0		mg/Kg		11/09/25 11:39	11/14/25 05:24	1
Diesel Range Organics (Over C10-C28)	<50.0	U *1	50.0		mg/Kg		11/09/25 11:39	11/14/25 05:24	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/14/25 05:24	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	106		70 - 130				11/09/25 11:39	11/14/25 05:24	1
o-Terphenyl	131	S1+	70 - 130				11/09/25 11:39	11/14/25 05:24	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	42.6		10.1		mg/Kg			11/13/25 03:29	1

Client Sample ID: C103

Lab Sample ID: 880-64704-103

Date Collected: 11/06/25 06:40

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/10/25 16:09	11/14/25 01:26	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/10/25 16:09	11/14/25 01:26	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/10/25 16:09	11/14/25 01:26	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		11/10/25 16:09	11/14/25 01:26	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/10/25 16:09	11/14/25 01:26	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/10/25 16:09	11/14/25 01:26	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	108		70 - 130	11/10/25 16:09	11/14/25 01:26	1
1,4-Difluorobenzene (Surr)	94		70 - 130	11/10/25 16:09	11/14/25 01:26	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/14/25 01:26	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/12/25 16:58	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C103

Lab Sample ID: 880-64704-103

Date Collected: 11/06/25 06:40

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U F1	50.0		mg/Kg		11/09/25 11:39	11/12/25 16:58	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/12/25 16:58	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/12/25 16:58	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	112		70 - 130				11/09/25 11:39	11/12/25 16:58	1
o-Terphenyl	118		70 - 130				11/09/25 11:39	11/12/25 16:58	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	41.9		10.0		mg/Kg			11/13/25 03:35	1

Client Sample ID: C104

Lab Sample ID: 880-64704-104

Date Collected: 11/06/25 06:45

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		11/10/25 16:09	11/14/25 01:47	1
Toluene	<0.00199	U	0.00199		mg/Kg		11/10/25 16:09	11/14/25 01:47	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		11/10/25 16:09	11/14/25 01:47	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		11/10/25 16:09	11/14/25 01:47	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		11/10/25 16:09	11/14/25 01:47	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		11/10/25 16:09	11/14/25 01:47	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	117		70 - 130				11/10/25 16:09	11/14/25 01:47	1
1,4-Difluorobenzene (Surr)	89		70 - 130				11/10/25 16:09	11/14/25 01:47	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			11/14/25 01:47	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/12/25 17:42	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/12/25 17:42	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/12/25 17:42	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/12/25 17:42	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	120		70 - 130				11/09/25 11:39	11/12/25 17:42	1
o-Terphenyl	126		70 - 130				11/09/25 11:39	11/12/25 17:42	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C104

Lab Sample ID: 880-64704-104

Date Collected: 11/06/25 06:45

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	22.5		10.1		mg/Kg			11/13/25 03:40	1

Client Sample ID: C105

Lab Sample ID: 880-64704-105

Date Collected: 11/06/25 06:50

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/10/25 16:09	11/14/25 02:08	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/10/25 16:09	11/14/25 02:08	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/10/25 16:09	11/14/25 02:08	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		11/10/25 16:09	11/14/25 02:08	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/10/25 16:09	11/14/25 02:08	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		11/10/25 16:09	11/14/25 02:08	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	111		70 - 130				11/10/25 16:09	11/14/25 02:08	1
1,4-Difluorobenzene (Surr)	96		70 - 130				11/10/25 16:09	11/14/25 02:08	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			11/14/25 02:08	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/12/25 17:56	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/12/25 17:56	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/12/25 17:56	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/12/25 17:56	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	116		70 - 130				11/09/25 11:39	11/12/25 17:56	1
o-Terphenyl	119		70 - 130				11/09/25 11:39	11/12/25 17:56	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	39.9		10.0		mg/Kg			11/13/25 03:45	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C106

Lab Sample ID: 880-64704-106

Date Collected: 11/06/25 06:55

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/10/25 16:09	11/14/25 02:28	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/10/25 16:09	11/14/25 02:28	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/10/25 16:09	11/14/25 02:28	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		11/10/25 16:09	11/14/25 02:28	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/10/25 16:09	11/14/25 02:28	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/10/25 16:09	11/14/25 02:28	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	108		70 - 130				11/10/25 16:09	11/14/25 02:28	1
1,4-Difluorobenzene (Surr)	102		70 - 130				11/10/25 16:09	11/14/25 02:28	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/14/25 02:28	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/12/25 18:11	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		11/09/25 11:39	11/12/25 18:11	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		11/09/25 11:39	11/12/25 18:11	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/09/25 11:39	11/12/25 18:11	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	126		70 - 130				11/09/25 11:39	11/12/25 18:11	1
o-Terphenyl	128		70 - 130				11/09/25 11:39	11/12/25 18:11	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	219		9.96		mg/Kg			11/13/25 04:01	1

Client Sample ID: C107

Lab Sample ID: 880-64704-107

Date Collected: 11/06/25 07:00

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		11/10/25 16:09	11/14/25 02:49	1
Toluene	<0.00198	U	0.00198		mg/Kg		11/10/25 16:09	11/14/25 02:49	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		11/10/25 16:09	11/14/25 02:49	1
m-Xylene & p-Xylene	<0.00396	U	0.00396		mg/Kg		11/10/25 16:09	11/14/25 02:49	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		11/10/25 16:09	11/14/25 02:49	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		11/10/25 16:09	11/14/25 02:49	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		70 - 130				11/10/25 16:09	11/14/25 02:49	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C107

Lab Sample ID: 880-64704-107

Date Collected: 11/06/25 07:00

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	100		70 - 130	11/10/25 16:09	11/14/25 02:49	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			11/14/25 02:49	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/12/25 18:25	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		11/09/25 11:39	11/12/25 18:25	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		11/09/25 11:39	11/12/25 18:25	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/09/25 11:39	11/12/25 18:25	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	126		70 - 130				11/09/25 11:39	11/12/25 18:25	1
o-Terphenyl	124		70 - 130				11/09/25 11:39	11/12/25 18:25	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	240		9.98		mg/Kg			11/13/25 04:06	1

Client Sample ID: C108

Lab Sample ID: 880-64704-108

Date Collected: 11/06/25 07:05

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		11/10/25 16:09	11/14/25 03:10	1
Toluene	<0.00199	U	0.00199		mg/Kg		11/10/25 16:09	11/14/25 03:10	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		11/10/25 16:09	11/14/25 03:10	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		11/10/25 16:09	11/14/25 03:10	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		11/10/25 16:09	11/14/25 03:10	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		11/10/25 16:09	11/14/25 03:10	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		70 - 130	11/10/25 16:09	11/14/25 03:10	1
1,4-Difluorobenzene (Surr)	83		70 - 130	11/10/25 16:09	11/14/25 03:10	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			11/14/25 03:10	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/12/25 18:39	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C108

Lab Sample ID: 880-64704-108

Date Collected: 11/06/25 07:05

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/12/25 18:39	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/12/25 18:39	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/12/25 18:39	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	117		70 - 130				11/09/25 11:39	11/12/25 18:39	1
o-Terphenyl	120		70 - 130				11/09/25 11:39	11/12/25 18:39	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	214		9.94		mg/Kg			11/13/25 04:11	1

Client Sample ID: C109

Lab Sample ID: 880-64704-109

Date Collected: 11/06/25 07:10

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/10/25 16:09	11/14/25 03:30	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/10/25 16:09	11/14/25 03:30	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/10/25 16:09	11/14/25 03:30	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		11/10/25 16:09	11/14/25 03:30	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/10/25 16:09	11/14/25 03:30	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		11/10/25 16:09	11/14/25 03:30	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		70 - 130				11/10/25 16:09	11/14/25 03:30	1
1,4-Difluorobenzene (Surr)	97		70 - 130				11/10/25 16:09	11/14/25 03:30	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			11/14/25 03:30	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			11/12/25 18:54	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		11/09/25 11:39	11/12/25 18:54	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		11/09/25 11:39	11/12/25 18:54	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		11/09/25 11:39	11/12/25 18:54	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	118		70 - 130				11/09/25 11:39	11/12/25 18:54	1
o-Terphenyl	116		70 - 130				11/09/25 11:39	11/12/25 18:54	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C109

Lab Sample ID: 880-64704-109

Date Collected: 11/06/25 07:10

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	266		9.98		mg/Kg			11/13/25 04:17	1

Client Sample ID: C110

Lab Sample ID: 880-64704-110

Date Collected: 11/06/25 07:15

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/10/25 16:09	11/14/25 03:51	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/10/25 16:09	11/14/25 03:51	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/10/25 16:09	11/14/25 03:51	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		11/10/25 16:09	11/14/25 03:51	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/10/25 16:09	11/14/25 03:51	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/10/25 16:09	11/14/25 03:51	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		70 - 130				11/10/25 16:09	11/14/25 03:51	1
1,4-Difluorobenzene (Surr)	90		70 - 130				11/10/25 16:09	11/14/25 03:51	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/14/25 03:51	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/12/25 19:08	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/12/25 19:08	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/12/25 19:08	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/12/25 19:08	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	117		70 - 130				11/09/25 11:39	11/12/25 19:08	1
o-Terphenyl	115		70 - 130				11/09/25 11:39	11/12/25 19:08	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	11.9		9.92		mg/Kg			11/13/25 04:22	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C111

Lab Sample ID: 880-64704-111

Date Collected: 11/06/25 07:20

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		11/10/25 16:09	11/14/25 05:26	1
Toluene	<0.00199	U	0.00199		mg/Kg		11/10/25 16:09	11/14/25 05:26	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		11/10/25 16:09	11/14/25 05:26	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		11/10/25 16:09	11/14/25 05:26	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		11/10/25 16:09	11/14/25 05:26	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		11/10/25 16:09	11/14/25 05:26	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	108		70 - 130				11/10/25 16:09	11/14/25 05:26	1
1,4-Difluorobenzene (Surr)	93		70 - 130				11/10/25 16:09	11/14/25 05:26	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			11/14/25 05:26	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			11/12/25 19:23	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		11/09/25 11:39	11/12/25 19:23	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		11/09/25 11:39	11/12/25 19:23	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		11/09/25 11:39	11/12/25 19:23	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	118		70 - 130				11/09/25 11:39	11/12/25 19:23	1
o-Terphenyl	118		70 - 130				11/09/25 11:39	11/12/25 19:23	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	246		10.0		mg/Kg			11/13/25 04:27	1

Client Sample ID: C112

Lab Sample ID: 880-64704-112

Date Collected: 11/06/25 07:25

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		11/10/25 16:09	11/14/25 05:47	1
Toluene	<0.00198	U	0.00198		mg/Kg		11/10/25 16:09	11/14/25 05:47	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		11/10/25 16:09	11/14/25 05:47	1
m-Xylene & p-Xylene	<0.00396	U	0.00396		mg/Kg		11/10/25 16:09	11/14/25 05:47	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		11/10/25 16:09	11/14/25 05:47	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		11/10/25 16:09	11/14/25 05:47	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	109		70 - 130				11/10/25 16:09	11/14/25 05:47	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C112

Lab Sample ID: 880-64704-112

Date Collected: 11/06/25 07:25

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	95		70 - 130	11/10/25 16:09	11/14/25 05:47	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			11/14/25 05:47	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/12/25 19:37	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		11/09/25 11:39	11/12/25 19:37	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		11/09/25 11:39	11/12/25 19:37	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/09/25 11:39	11/12/25 19:37	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	118		70 - 130				11/09/25 11:39	11/12/25 19:37	1
o-Terphenyl	118		70 - 130				11/09/25 11:39	11/12/25 19:37	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	255		10.1		mg/Kg			11/13/25 04:43	1

Client Sample ID: C113

Lab Sample ID: 880-64704-113

Date Collected: 11/06/25 07:30

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/10/25 16:09	11/14/25 06:07	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/10/25 16:09	11/14/25 06:07	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/10/25 16:09	11/14/25 06:07	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		11/10/25 16:09	11/14/25 06:07	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/10/25 16:09	11/14/25 06:07	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/10/25 16:09	11/14/25 06:07	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		70 - 130	11/10/25 16:09	11/14/25 06:07	1
1,4-Difluorobenzene (Surr)	91		70 - 130	11/10/25 16:09	11/14/25 06:07	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/14/25 06:07	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/12/25 20:07	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C113

Lab Sample ID: 880-64704-113

Date Collected: 11/06/25 07:30

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/12/25 20:07	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/12/25 20:07	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/12/25 20:07	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	127		70 - 130				11/09/25 11:39	11/12/25 20:07	1
o-Terphenyl	126		70 - 130				11/09/25 11:39	11/12/25 20:07	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	257		10.1		mg/Kg			11/13/25 04:48	1

Client Sample ID: C114

Lab Sample ID: 880-64704-114

Date Collected: 11/06/25 07:35

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		11/10/25 16:09	11/14/25 06:28	1
Toluene	<0.00202	U	0.00202		mg/Kg		11/10/25 16:09	11/14/25 06:28	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		11/10/25 16:09	11/14/25 06:28	1
m-Xylene & p-Xylene	<0.00404	U	0.00404		mg/Kg		11/10/25 16:09	11/14/25 06:28	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		11/10/25 16:09	11/14/25 06:28	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		11/10/25 16:09	11/14/25 06:28	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		70 - 130				11/10/25 16:09	11/14/25 06:28	1
1,4-Difluorobenzene (Surr)	101		70 - 130				11/10/25 16:09	11/14/25 06:28	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			11/14/25 06:28	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/12/25 20:23	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		11/09/25 11:39	11/12/25 20:23	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		11/09/25 11:39	11/12/25 20:23	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/09/25 11:39	11/12/25 20:23	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	128		70 - 130				11/09/25 11:39	11/12/25 20:23	1
o-Terphenyl	129		70 - 130				11/09/25 11:39	11/12/25 20:23	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C114

Lab Sample ID: 880-64704-114

Date Collected: 11/06/25 07:35

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	239		9.98		mg/Kg			11/13/25 08:46	1

Client Sample ID: C115

Lab Sample ID: 880-64704-115

Date Collected: 11/06/25 07:40

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		11/10/25 16:09	11/14/25 06:48	1
Toluene	<0.00199	U	0.00199		mg/Kg		11/10/25 16:09	11/14/25 06:48	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		11/10/25 16:09	11/14/25 06:48	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		11/10/25 16:09	11/14/25 06:48	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		11/10/25 16:09	11/14/25 06:48	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		11/10/25 16:09	11/14/25 06:48	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		70 - 130				11/10/25 16:09	11/14/25 06:48	1
1,4-Difluorobenzene (Surr)	97		70 - 130				11/10/25 16:09	11/14/25 06:48	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			11/14/25 06:48	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/12/25 20:37	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/12/25 20:37	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/12/25 20:37	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/12/25 20:37	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	125		70 - 130				11/09/25 11:39	11/12/25 20:37	1
o-Terphenyl	123		70 - 130				11/09/25 11:39	11/12/25 20:37	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	222		9.92		mg/Kg			11/13/25 05:05	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C116

Lab Sample ID: 880-64704-116

Date Collected: 11/06/25 07:45

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		11/10/25 16:09	11/14/25 07:09	1
Toluene	<0.00199	U	0.00199		mg/Kg		11/10/25 16:09	11/14/25 07:09	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		11/10/25 16:09	11/14/25 07:09	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		11/10/25 16:09	11/14/25 07:09	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		11/10/25 16:09	11/14/25 07:09	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		11/10/25 16:09	11/14/25 07:09	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		70 - 130				11/10/25 16:09	11/14/25 07:09	1
1,4-Difluorobenzene (Surr)	98		70 - 130				11/10/25 16:09	11/14/25 07:09	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			11/14/25 07:09	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/12/25 20:52	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/12/25 20:52	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/12/25 20:52	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/12/25 20:52	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	113		70 - 130				11/09/25 11:39	11/12/25 20:52	1
o-Terphenyl	110		70 - 130				11/09/25 11:39	11/12/25 20:52	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	245		9.94		mg/Kg			11/13/25 05:10	1

Client Sample ID: C117

Lab Sample ID: 880-64704-117

Date Collected: 11/06/25 07:50

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/13/25 20:20	11/14/25 10:52	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/13/25 20:20	11/14/25 10:52	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/13/25 20:20	11/14/25 10:52	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		11/13/25 20:20	11/14/25 10:52	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/13/25 20:20	11/14/25 10:52	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/13/25 20:20	11/14/25 10:52	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	122		70 - 130				11/13/25 20:20	11/14/25 10:52	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C117

Lab Sample ID: 880-64704-117

Date Collected: 11/06/25 07:50

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	93		70 - 130	11/13/25 20:20	11/14/25 10:52	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/14/25 10:52	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			11/12/25 21:07	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		11/09/25 11:39	11/12/25 21:07	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		11/09/25 11:39	11/12/25 21:07	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		11/09/25 11:39	11/12/25 21:07	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	126		70 - 130				11/09/25 11:39	11/12/25 21:07	1
o-Terphenyl	121		70 - 130				11/09/25 11:39	11/12/25 21:07	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	299		10.1		mg/Kg			11/13/25 05:15	1

Client Sample ID: C118

Lab Sample ID: 880-64704-118

Date Collected: 11/06/25 07:55

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		11/13/25 20:20	11/14/25 11:13	1
Toluene	<0.00199	U	0.00199		mg/Kg		11/13/25 20:20	11/14/25 11:13	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		11/13/25 20:20	11/14/25 11:13	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		11/13/25 20:20	11/14/25 11:13	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		11/13/25 20:20	11/14/25 11:13	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		11/13/25 20:20	11/14/25 11:13	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	121		70 - 130	11/13/25 20:20	11/14/25 11:13	1
1,4-Difluorobenzene (Surr)	93		70 - 130	11/13/25 20:20	11/14/25 11:13	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			11/14/25 11:13	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/12/25 21:23	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C118

Lab Sample ID: 880-64704-118

Date Collected: 11/06/25 07:55

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		11/09/25 11:39	11/12/25 21:23	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		11/09/25 11:39	11/12/25 21:23	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/09/25 11:39	11/12/25 21:23	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	123		70 - 130				11/09/25 11:39	11/12/25 21:23	1
o-Terphenyl	122		70 - 130				11/09/25 11:39	11/12/25 21:23	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	267		10.1		mg/Kg			11/13/25 05:21	1

Client Sample ID: C119

Lab Sample ID: 880-64704-119

Date Collected: 11/06/25 08:00

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		11/13/25 20:20	11/14/25 11:33	1
Toluene	<0.00198	U	0.00198		mg/Kg		11/13/25 20:20	11/14/25 11:33	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		11/13/25 20:20	11/14/25 11:33	1
m-Xylene & p-Xylene	<0.00396	U	0.00396		mg/Kg		11/13/25 20:20	11/14/25 11:33	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		11/13/25 20:20	11/14/25 11:33	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		11/13/25 20:20	11/14/25 11:33	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	122		70 - 130				11/13/25 20:20	11/14/25 11:33	1
1,4-Difluorobenzene (Surr)	94		70 - 130				11/13/25 20:20	11/14/25 11:33	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			11/14/25 11:33	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/12/25 21:37	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		11/09/25 11:39	11/12/25 21:37	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		11/09/25 11:39	11/12/25 21:37	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/09/25 11:39	11/12/25 21:37	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	109		70 - 130				11/09/25 11:39	11/12/25 21:37	1
o-Terphenyl	110		70 - 130				11/09/25 11:39	11/12/25 21:37	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C119

Lab Sample ID: 880-64704-119

Date Collected: 11/06/25 08:00

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	303		10.1		mg/Kg			11/13/25 05:26	1

Client Sample ID: C120

Lab Sample ID: 880-64704-120

Date Collected: 11/06/25 08:05

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/13/25 20:20	11/14/25 11:54	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/13/25 20:20	11/14/25 11:54	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/13/25 20:20	11/14/25 11:54	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		11/13/25 20:20	11/14/25 11:54	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/13/25 20:20	11/14/25 11:54	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		11/13/25 20:20	11/14/25 11:54	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	121		70 - 130				11/13/25 20:20	11/14/25 11:54	1
1,4-Difluorobenzene (Surr)	92		70 - 130				11/13/25 20:20	11/14/25 11:54	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			11/14/25 11:54	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/12/25 21:52	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/12/25 21:52	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/12/25 21:52	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/12/25 21:52	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	121		70 - 130				11/09/25 11:39	11/12/25 21:52	1
o-Terphenyl	118		70 - 130				11/09/25 11:39	11/12/25 21:52	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	278		10.1		mg/Kg			11/13/25 08:52	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C121

Lab Sample ID: 880-64704-121

Date Collected: 11/06/25 08:10

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:37	11/13/25 22:14	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:37	11/13/25 22:14	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:37	11/13/25 22:14	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		11/11/25 07:37	11/13/25 22:14	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:37	11/13/25 22:14	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		11/11/25 07:37	11/13/25 22:14	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		70 - 130	11/11/25 07:37	11/13/25 22:14	1
1,4-Difluorobenzene (Surr)	107		70 - 130	11/11/25 07:37	11/13/25 22:14	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			11/13/25 22:14	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			11/12/25 22:06	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		11/09/25 11:39	11/12/25 22:06	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		11/09/25 11:39	11/12/25 22:06	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		11/09/25 11:39	11/12/25 22:06	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	120		70 - 130	11/09/25 11:39	11/12/25 22:06	1
o-Terphenyl	122		70 - 130	11/09/25 11:39	11/12/25 22:06	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	258		10.1		mg/Kg			11/12/25 17:22	1

Client Sample ID: C122

Lab Sample ID: 880-64704-122

Date Collected: 11/06/25 08:15

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/11/25 07:37	11/13/25 22:35	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/11/25 07:37	11/13/25 22:35	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/11/25 07:37	11/13/25 22:35	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		11/11/25 07:37	11/13/25 22:35	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/11/25 07:37	11/13/25 22:35	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/11/25 07:37	11/13/25 22:35	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	127		70 - 130	11/11/25 07:37	11/13/25 22:35	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C122

Lab Sample ID: 880-64704-122

Date Collected: 11/06/25 08:15

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	111		70 - 130	11/11/25 07:37	11/13/25 22:35	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/13/25 22:35	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/12/25 22:22	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/12/25 22:22	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/12/25 22:22	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/12/25 22:22	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	125		70 - 130				11/09/25 11:39	11/12/25 22:22	1
o-Terphenyl	124		70 - 130				11/09/25 11:39	11/12/25 22:22	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	284		10.1		mg/Kg			11/12/25 17:38	1

Client Sample ID: C123

Lab Sample ID: 880-64704-123

Date Collected: 11/06/25 08:20

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		11/11/25 07:37	11/13/25 22:55	1
Toluene	<0.00199	U	0.00199		mg/Kg		11/11/25 07:37	11/13/25 22:55	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		11/11/25 07:37	11/13/25 22:55	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		11/11/25 07:37	11/13/25 22:55	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		11/11/25 07:37	11/13/25 22:55	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		11/11/25 07:37	11/13/25 22:55	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	124		70 - 130	11/11/25 07:37	11/13/25 22:55	1
1,4-Difluorobenzene (Surr)	109		70 - 130	11/11/25 07:37	11/13/25 22:55	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			11/13/25 22:55	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/13/25 00:18	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C123

Lab Sample ID: 880-64704-123

Date Collected: 11/06/25 08:20

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		11/09/25 11:40	11/13/25 00:18	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		11/09/25 11:40	11/13/25 00:18	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/09/25 11:40	11/13/25 00:18	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	124		70 - 130				11/09/25 11:40	11/13/25 00:18	1
o-Terphenyl	120		70 - 130				11/09/25 11:40	11/13/25 00:18	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	242		9.96		mg/Kg			11/12/25 17:43	1

Client Sample ID: C124

Lab Sample ID: 880-64704-124

Date Collected: 11/06/25 08:25

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:37	11/13/25 23:16	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:37	11/13/25 23:16	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:37	11/13/25 23:16	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		11/11/25 07:37	11/13/25 23:16	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:37	11/13/25 23:16	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		11/11/25 07:37	11/13/25 23:16	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	138	S1+	70 - 130				11/11/25 07:37	11/13/25 23:16	1
1,4-Difluorobenzene (Surr)	121		70 - 130				11/11/25 07:37	11/13/25 23:16	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			11/13/25 23:16	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/13/25 01:02	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		11/09/25 11:40	11/13/25 01:02	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		11/09/25 11:40	11/13/25 01:02	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/09/25 11:40	11/13/25 01:02	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	129		70 - 130				11/09/25 11:40	11/13/25 01:02	1
o-Terphenyl	126		70 - 130				11/09/25 11:40	11/13/25 01:02	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C124

Lab Sample ID: 880-64704-124

Date Collected: 11/06/25 08:25

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	208		9.94		mg/Kg			11/12/25 17:49	1

Client Sample ID: C125

Lab Sample ID: 880-64704-125

Date Collected: 11/06/25 08:30

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/11/25 07:37	11/13/25 23:36	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/11/25 07:37	11/13/25 23:36	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/11/25 07:37	11/13/25 23:36	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		11/11/25 07:37	11/13/25 23:36	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/11/25 07:37	11/13/25 23:36	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/11/25 07:37	11/13/25 23:36	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	142	S1+	70 - 130				11/11/25 07:37	11/13/25 23:36	1
1,4-Difluorobenzene (Surr)	114		70 - 130				11/11/25 07:37	11/13/25 23:36	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/13/25 23:36	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/13/25 01:16	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		11/09/25 11:40	11/13/25 01:16	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		11/09/25 11:40	11/13/25 01:16	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/09/25 11:40	11/13/25 01:16	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	123		70 - 130				11/09/25 11:40	11/13/25 01:16	1
o-Terphenyl	121		70 - 130				11/09/25 11:40	11/13/25 01:16	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	252		10.0		mg/Kg			11/12/25 17:54	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C126

Lab Sample ID: 880-64704-126

Date Collected: 11/06/25 08:35

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/11/25 07:37	11/13/25 23:56	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/11/25 07:37	11/13/25 23:56	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/11/25 07:37	11/13/25 23:56	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		11/11/25 07:37	11/13/25 23:56	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/11/25 07:37	11/13/25 23:56	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/11/25 07:37	11/13/25 23:56	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	143	S1+	70 - 130	11/11/25 07:37	11/13/25 23:56	1
1,4-Difluorobenzene (Surr)	117		70 - 130	11/11/25 07:37	11/13/25 23:56	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/13/25 23:56	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/13/25 01:32	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/13/25 01:32	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/13/25 01:32	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/13/25 01:32	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	125		70 - 130	11/09/25 11:40	11/13/25 01:32	1
o-Terphenyl	122		70 - 130	11/09/25 11:40	11/13/25 01:32	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	217		10.0		mg/Kg			11/12/25 18:10	1

Client Sample ID: C127

Lab Sample ID: 880-64704-127

Date Collected: 11/06/25 08:40

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		11/11/25 07:37	11/14/25 00:17	1
Toluene	<0.00198	U	0.00198		mg/Kg		11/11/25 07:37	11/14/25 00:17	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		11/11/25 07:37	11/14/25 00:17	1
m-Xylene & p-Xylene	<0.00396	U	0.00396		mg/Kg		11/11/25 07:37	11/14/25 00:17	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		11/11/25 07:37	11/14/25 00:17	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		11/11/25 07:37	11/14/25 00:17	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	135	S1+	70 - 130	11/11/25 07:37	11/14/25 00:17	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C127

Lab Sample ID: 880-64704-127

Date Collected: 11/06/25 08:40

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	116		70 - 130	11/11/25 07:37	11/14/25 00:17	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			11/14/25 00:17	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/13/25 01:46	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/13/25 01:46	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/13/25 01:46	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/13/25 01:46	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	129		70 - 130				11/09/25 11:40	11/13/25 01:46	1
o-Terphenyl	125		70 - 130				11/09/25 11:40	11/13/25 01:46	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	252		10.0		mg/Kg			11/12/25 18:15	1

Client Sample ID: C128

Lab Sample ID: 880-64704-128

Date Collected: 11/06/25 08:45

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		11/11/25 07:37	11/14/25 00:37	1
Toluene	<0.00199	U	0.00199		mg/Kg		11/11/25 07:37	11/14/25 00:37	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		11/11/25 07:37	11/14/25 00:37	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		11/11/25 07:37	11/14/25 00:37	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		11/11/25 07:37	11/14/25 00:37	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		11/11/25 07:37	11/14/25 00:37	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	136	S1+	70 - 130	11/11/25 07:37	11/14/25 00:37	1
1,4-Difluorobenzene (Surr)	106		70 - 130	11/11/25 07:37	11/14/25 00:37	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			11/14/25 00:37	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			11/13/25 02:01	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C128

Lab Sample ID: 880-64704-128

Date Collected: 11/06/25 08:45

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		11/09/25 11:40	11/13/25 02:01	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		11/09/25 11:40	11/13/25 02:01	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		11/09/25 11:40	11/13/25 02:01	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	128		70 - 130				11/09/25 11:40	11/13/25 02:01	1
o-Terphenyl	124		70 - 130				11/09/25 11:40	11/13/25 02:01	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	226		10.1		mg/Kg			11/12/25 18:21	1

Client Sample ID: C129

Lab Sample ID: 880-64704-129

Date Collected: 11/06/25 08:50

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:37	11/14/25 00:58	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:37	11/14/25 00:58	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:37	11/14/25 00:58	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		11/11/25 07:37	11/14/25 00:58	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:37	11/14/25 00:58	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		11/11/25 07:37	11/14/25 00:58	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	144	S1+	70 - 130				11/11/25 07:37	11/14/25 00:58	1
1,4-Difluorobenzene (Surr)	115		70 - 130				11/11/25 07:37	11/14/25 00:58	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			11/14/25 00:58	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/13/25 02:15	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/13/25 02:15	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/13/25 02:15	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/13/25 02:15	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	128		70 - 130				11/09/25 11:40	11/13/25 02:15	1
o-Terphenyl	126		70 - 130				11/09/25 11:40	11/13/25 02:15	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C129

Lab Sample ID: 880-64704-129

Date Collected: 11/06/25 08:50

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	257		10.1		mg/Kg			11/12/25 18:26	1

Client Sample ID: C130

Lab Sample ID: 880-64704-130

Date Collected: 11/06/25 08:55

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:37	11/14/25 01:18	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:37	11/14/25 01:18	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:37	11/14/25 01:18	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		11/11/25 07:37	11/14/25 01:18	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:37	11/14/25 01:18	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		11/11/25 07:37	11/14/25 01:18	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	134	S1+	70 - 130				11/11/25 07:37	11/14/25 01:18	1
1,4-Difluorobenzene (Surr)	117		70 - 130				11/11/25 07:37	11/14/25 01:18	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			11/14/25 01:18	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/13/25 02:29	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/13/25 02:29	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/13/25 02:29	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/13/25 02:29	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	124		70 - 130				11/09/25 11:40	11/13/25 02:29	1
o-Terphenyl	120		70 - 130				11/09/25 11:40	11/13/25 02:29	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	258		9.96		mg/Kg			11/12/25 18:31	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C131

Lab Sample ID: 880-64704-131

Date Collected: 11/06/25 09:00

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		11/11/25 07:37	11/14/25 03:09	1
Toluene	<0.00198	U	0.00198		mg/Kg		11/11/25 07:37	11/14/25 03:09	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		11/11/25 07:37	11/14/25 03:09	1
m-Xylene & p-Xylene	<0.00396	U	0.00396		mg/Kg		11/11/25 07:37	11/14/25 03:09	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		11/11/25 07:37	11/14/25 03:09	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		11/11/25 07:37	11/14/25 03:09	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	85		70 - 130	11/11/25 07:37	11/14/25 03:09	1
1,4-Difluorobenzene (Surr)	100		70 - 130	11/11/25 07:37	11/14/25 03:09	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			11/14/25 03:09	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/13/25 02:44	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		11/09/25 11:40	11/13/25 02:44	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		11/09/25 11:40	11/13/25 02:44	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/09/25 11:40	11/13/25 02:44	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	118		70 - 130	11/09/25 11:40	11/13/25 02:44	1
o-Terphenyl	116		70 - 130	11/09/25 11:40	11/13/25 02:44	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	336		9.98		mg/Kg			11/12/25 18:37	1

Client Sample ID: C132

Lab Sample ID: 880-64704-132

Date Collected: 11/06/25 09:05

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		11/11/25 07:37	11/14/25 03:29	1
Toluene	<0.00202	U	0.00202		mg/Kg		11/11/25 07:37	11/14/25 03:29	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		11/11/25 07:37	11/14/25 03:29	1
m-Xylene & p-Xylene	<0.00404	U	0.00404		mg/Kg		11/11/25 07:37	11/14/25 03:29	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		11/11/25 07:37	11/14/25 03:29	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		11/11/25 07:37	11/14/25 03:29	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	117		70 - 130	11/11/25 07:37	11/14/25 03:29	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C132

Lab Sample ID: 880-64704-132

Date Collected: 11/06/25 09:05

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	108		70 - 130	11/11/25 07:37	11/14/25 03:29	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			11/14/25 03:29	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			11/13/25 02:58	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		11/09/25 11:40	11/13/25 02:58	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		11/09/25 11:40	11/13/25 02:58	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		11/09/25 11:40	11/13/25 02:58	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	123		70 - 130				11/09/25 11:40	11/13/25 02:58	1
o-Terphenyl	120		70 - 130				11/09/25 11:40	11/13/25 02:58	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	348		9.92		mg/Kg			11/12/25 18:53	1

Client Sample ID: C133

Lab Sample ID: 880-64704-133

Date Collected: 11/06/25 09:10

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/11/25 07:37	11/14/25 03:49	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/11/25 07:37	11/14/25 03:49	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/11/25 07:37	11/14/25 03:49	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		11/11/25 07:37	11/14/25 03:49	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/11/25 07:37	11/14/25 03:49	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/11/25 07:37	11/14/25 03:49	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	126		70 - 130	11/11/25 07:37	11/14/25 03:49	1
1,4-Difluorobenzene (Surr)	112		70 - 130	11/11/25 07:37	11/14/25 03:49	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/14/25 03:49	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/13/25 03:27	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C133

Lab Sample ID: 880-64704-133

Date Collected: 11/06/25 09:10

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/13/25 03:27	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/13/25 03:27	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/13/25 03:27	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	119		70 - 130				11/09/25 11:40	11/13/25 03:27	1
o-Terphenyl	115		70 - 130				11/09/25 11:40	11/13/25 03:27	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	246		9.96		mg/Kg			11/12/25 18:58	1

Client Sample ID: C134

Lab Sample ID: 880-64704-134

Date Collected: 11/06/25 09:15

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		11/11/25 07:37	11/14/25 04:10	1
Toluene	<0.00199	U	0.00199		mg/Kg		11/11/25 07:37	11/14/25 04:10	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		11/11/25 07:37	11/14/25 04:10	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		11/11/25 07:37	11/14/25 04:10	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		11/11/25 07:37	11/14/25 04:10	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		11/11/25 07:37	11/14/25 04:10	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	126		70 - 130				11/11/25 07:37	11/14/25 04:10	1
1,4-Difluorobenzene (Surr)	113		70 - 130				11/11/25 07:37	11/14/25 04:10	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			11/14/25 04:10	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/13/25 03:43	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		11/09/25 11:40	11/13/25 03:43	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		11/09/25 11:40	11/13/25 03:43	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/09/25 11:40	11/13/25 03:43	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	122		70 - 130				11/09/25 11:40	11/13/25 03:43	1
o-Terphenyl	118		70 - 130				11/09/25 11:40	11/13/25 03:43	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C134

Lab Sample ID: 880-64704-134

Date Collected: 11/06/25 09:15

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	259		9.94		mg/Kg			11/12/25 19:46	1

Client Sample ID: C135

Lab Sample ID: 880-64704-135

Date Collected: 11/06/25 09:20

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:37	11/14/25 04:30	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:37	11/14/25 04:30	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:37	11/14/25 04:30	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		11/11/25 07:37	11/14/25 04:30	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:37	11/14/25 04:30	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		11/11/25 07:37	11/14/25 04:30	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	139	S1+	70 - 130				11/11/25 07:37	11/14/25 04:30	1
1,4-Difluorobenzene (Surr)	118		70 - 130				11/11/25 07:37	11/14/25 04:30	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			11/14/25 04:30	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/13/25 03:57	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		11/09/25 11:40	11/13/25 03:57	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		11/09/25 11:40	11/13/25 03:57	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/09/25 11:40	11/13/25 03:57	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	121		70 - 130				11/09/25 11:40	11/13/25 03:57	1
o-Terphenyl	115		70 - 130				11/09/25 11:40	11/13/25 03:57	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	112		9.98		mg/Kg			11/12/25 19:51	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C136

Lab Sample ID: 880-64704-136

Date Collected: 11/06/25 09:25

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/11/25 07:37	11/14/25 04:51	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/11/25 07:37	11/14/25 04:51	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/11/25 07:37	11/14/25 04:51	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		11/11/25 07:37	11/14/25 04:51	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/11/25 07:37	11/14/25 04:51	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/11/25 07:37	11/14/25 04:51	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	134	S1+	70 - 130				11/11/25 07:37	11/14/25 04:51	1
1,4-Difluorobenzene (Surr)	109		70 - 130				11/11/25 07:37	11/14/25 04:51	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/14/25 04:51	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/13/25 04:12	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/13/25 04:12	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/13/25 04:12	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/13/25 04:12	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	131	S1+	70 - 130				11/09/25 11:40	11/13/25 04:12	1
o-Terphenyl	128		70 - 130				11/09/25 11:40	11/13/25 04:12	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	245		9.92		mg/Kg			11/12/25 19:57	1

Client Sample ID: C137

Lab Sample ID: 880-64704-137

Date Collected: 11/06/25 09:30

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/11/25 07:37	11/14/25 05:11	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/11/25 07:37	11/14/25 05:11	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/11/25 07:37	11/14/25 05:11	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		11/11/25 07:37	11/14/25 05:11	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/11/25 07:37	11/14/25 05:11	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/11/25 07:37	11/14/25 05:11	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	141	S1+	70 - 130				11/11/25 07:37	11/14/25 05:11	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C137

Lab Sample ID: 880-64704-137

Date Collected: 11/06/25 09:30

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	122		70 - 130	11/11/25 07:37	11/14/25 05:11	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/14/25 05:11	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			11/13/25 04:26	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		11/09/25 11:40	11/13/25 04:26	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		11/09/25 11:40	11/13/25 04:26	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		11/09/25 11:40	11/13/25 04:26	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	116		70 - 130				11/09/25 11:40	11/13/25 04:26	1
o-Terphenyl	111		70 - 130				11/09/25 11:40	11/13/25 04:26	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	279		10.0		mg/Kg			11/12/25 20:02	1

Client Sample ID: C138

Lab Sample ID: 880-64704-138

Date Collected: 11/06/25 09:35

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		11/11/25 07:37	11/14/25 05:32	1
Toluene	<0.00199	U	0.00199		mg/Kg		11/11/25 07:37	11/14/25 05:32	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		11/11/25 07:37	11/14/25 05:32	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		11/11/25 07:37	11/14/25 05:32	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		11/11/25 07:37	11/14/25 05:32	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		11/11/25 07:37	11/14/25 05:32	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	134	S1+	70 - 130	11/11/25 07:37	11/14/25 05:32	1
1,4-Difluorobenzene (Surr)	116		70 - 130	11/11/25 07:37	11/14/25 05:32	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			11/14/25 05:32	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			11/13/25 04:42	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C138

Lab Sample ID: 880-64704-138

Date Collected: 11/06/25 09:35

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		11/09/25 11:40	11/13/25 04:42	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		11/09/25 11:40	11/13/25 04:42	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		11/09/25 11:40	11/13/25 04:42	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	129		70 - 130				11/09/25 11:40	11/13/25 04:42	1
o-Terphenyl	124		70 - 130				11/09/25 11:40	11/13/25 04:42	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	248		9.96		mg/Kg			11/12/25 20:07	1

Client Sample ID: C139

Lab Sample ID: 880-64704-139

Date Collected: 11/06/25 09:40

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		11/11/25 07:37	11/14/25 05:52	1
Toluene	<0.00198	U	0.00198		mg/Kg		11/11/25 07:37	11/14/25 05:52	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		11/11/25 07:37	11/14/25 05:52	1
m-Xylene & p-Xylene	<0.00396	U	0.00396		mg/Kg		11/11/25 07:37	11/14/25 05:52	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		11/11/25 07:37	11/14/25 05:52	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		11/11/25 07:37	11/14/25 05:52	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	138	S1+	70 - 130				11/11/25 07:37	11/14/25 05:52	1
1,4-Difluorobenzene (Surr)	113		70 - 130				11/11/25 07:37	11/14/25 05:52	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			11/14/25 05:52	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/13/25 04:56	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		11/09/25 11:40	11/13/25 04:56	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		11/09/25 11:40	11/13/25 04:56	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/09/25 11:40	11/13/25 04:56	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	126		70 - 130				11/09/25 11:40	11/13/25 04:56	1
o-Terphenyl	125		70 - 130				11/09/25 11:40	11/13/25 04:56	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C139

Lab Sample ID: 880-64704-139

Date Collected: 11/06/25 09:40

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	228		9.94		mg/Kg			11/12/25 20:13	1

Client Sample ID: C140

Lab Sample ID: 880-64704-140

Date Collected: 11/06/25 09:45

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:37	11/14/25 06:12	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:37	11/14/25 06:12	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:37	11/14/25 06:12	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		11/11/25 07:37	11/14/25 06:12	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:37	11/14/25 06:12	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		11/11/25 07:37	11/14/25 06:12	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	135	S1+	70 - 130				11/11/25 07:37	11/14/25 06:12	1
1,4-Difluorobenzene (Surr)	113		70 - 130				11/11/25 07:37	11/14/25 06:12	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			11/14/25 06:12	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/13/25 05:10	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/13/25 05:10	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/13/25 05:10	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/13/25 05:10	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	119		70 - 130				11/09/25 11:40	11/13/25 05:10	1
o-Terphenyl	120		70 - 130				11/09/25 11:40	11/13/25 05:10	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	57.0		9.92		mg/Kg			11/12/25 20:18	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C141

Lab Sample ID: 880-64704-141

Date Collected: 11/06/25 09:50

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:44	11/13/25 21:55	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:44	11/13/25 21:55	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:44	11/13/25 21:55	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		11/11/25 07:44	11/13/25 21:55	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:44	11/13/25 21:55	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		11/11/25 07:44	11/13/25 21:55	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	110		70 - 130	11/11/25 07:44	11/13/25 21:55	1
1,4-Difluorobenzene (Surr)	93		70 - 130	11/11/25 07:44	11/13/25 21:55	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			11/13/25 21:55	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			11/13/25 05:25	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		11/09/25 11:40	11/13/25 05:25	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		11/09/25 11:40	11/13/25 05:25	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		11/09/25 11:40	11/13/25 05:25	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	123		70 - 130	11/09/25 11:40	11/13/25 05:25	1
o-Terphenyl	117		70 - 130	11/09/25 11:40	11/13/25 05:25	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	143		10.1		mg/Kg			11/12/25 11:56	1

Client Sample ID: C142

Lab Sample ID: 880-64704-142

Date Collected: 11/06/25 09:55

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/11/25 07:44	11/13/25 22:15	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/11/25 07:44	11/13/25 22:15	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/11/25 07:44	11/13/25 22:15	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		11/11/25 07:44	11/13/25 22:15	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/11/25 07:44	11/13/25 22:15	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/11/25 07:44	11/13/25 22:15	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	114		70 - 130	11/11/25 07:44	11/13/25 22:15	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C142

Lab Sample ID: 880-64704-142

Date Collected: 11/06/25 09:55

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	95		70 - 130	11/11/25 07:44	11/13/25 22:15	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/13/25 22:15	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/13/25 05:39	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/13/25 05:39	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/13/25 05:39	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/13/25 05:39	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	120		70 - 130				11/09/25 11:40	11/13/25 05:39	1
o-Terphenyl	118		70 - 130				11/09/25 11:40	11/13/25 05:39	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	199		10.1		mg/Kg			11/12/25 12:12	1

Client Sample ID: C143

Lab Sample ID: 880-64704-143

Date Collected: 11/06/25 10:00

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		11/11/25 07:44	11/13/25 22:36	1
Toluene	<0.00202	U	0.00202		mg/Kg		11/11/25 07:44	11/13/25 22:36	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		11/11/25 07:44	11/13/25 22:36	1
m-Xylene & p-Xylene	<0.00404	U	0.00404		mg/Kg		11/11/25 07:44	11/13/25 22:36	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		11/11/25 07:44	11/13/25 22:36	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		11/11/25 07:44	11/13/25 22:36	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	115		70 - 130	11/11/25 07:44	11/13/25 22:36	1
1,4-Difluorobenzene (Surr)	94		70 - 130	11/11/25 07:44	11/13/25 22:36	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			11/13/25 22:36	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/12/25 18:49	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C143

Lab Sample ID: 880-64704-143

Date Collected: 11/06/25 10:00

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		11/09/25 11:40	11/12/25 18:49	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		11/09/25 11:40	11/12/25 18:49	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/09/25 11:40	11/12/25 18:49	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	96		70 - 130				11/09/25 11:40	11/12/25 18:49	1
o-Terphenyl	111		70 - 130				11/09/25 11:40	11/12/25 18:49	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	191		9.92		mg/Kg			11/12/25 12:17	1

Client Sample ID: C144

Lab Sample ID: 880-64704-144

Date Collected: 11/06/25 10:05

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		11/11/25 07:44	11/13/25 22:56	1
Toluene	<0.00199	U	0.00199		mg/Kg		11/11/25 07:44	11/13/25 22:56	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		11/11/25 07:44	11/13/25 22:56	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		11/11/25 07:44	11/13/25 22:56	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		11/11/25 07:44	11/13/25 22:56	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		11/11/25 07:44	11/13/25 22:56	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	116		70 - 130				11/11/25 07:44	11/13/25 22:56	1
1,4-Difluorobenzene (Surr)	94		70 - 130				11/11/25 07:44	11/13/25 22:56	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			11/13/25 22:56	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/12/25 19:35	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/12/25 19:35	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/12/25 19:35	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/12/25 19:35	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	95		70 - 130				11/09/25 11:40	11/12/25 19:35	1
o-Terphenyl	114		70 - 130				11/09/25 11:40	11/12/25 19:35	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C144

Lab Sample ID: 880-64704-144

Date Collected: 11/06/25 10:05

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	204		9.98		mg/Kg			11/12/25 12:22	1

Client Sample ID: C145

Lab Sample ID: 880-64704-145

Date Collected: 11/06/25 10:10

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:44	11/13/25 23:17	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:44	11/13/25 23:17	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:44	11/13/25 23:17	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		11/11/25 07:44	11/13/25 23:17	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:44	11/13/25 23:17	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		11/11/25 07:44	11/13/25 23:17	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	122		70 - 130				11/11/25 07:44	11/13/25 23:17	1
1,4-Difluorobenzene (Surr)	96		70 - 130				11/11/25 07:44	11/13/25 23:17	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			11/13/25 23:17	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			11/12/25 19:50	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		11/09/25 11:40	11/12/25 19:50	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		11/09/25 11:40	11/12/25 19:50	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		11/09/25 11:40	11/12/25 19:50	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	103		70 - 130				11/09/25 11:40	11/12/25 19:50	1
o-Terphenyl	119		70 - 130				11/09/25 11:40	11/12/25 19:50	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	213		9.94		mg/Kg			11/12/25 12:27	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C146

Lab Sample ID: 880-64704-146

Date Collected: 11/06/25 10:15

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/11/25 07:44	11/13/25 23:37	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/11/25 07:44	11/13/25 23:37	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/11/25 07:44	11/13/25 23:37	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		11/11/25 07:44	11/13/25 23:37	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/11/25 07:44	11/13/25 23:37	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/11/25 07:44	11/13/25 23:37	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	118		70 - 130	11/11/25 07:44	11/13/25 23:37	1
1,4-Difluorobenzene (Surr)	94		70 - 130	11/11/25 07:44	11/13/25 23:37	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/13/25 23:37	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.7	U	49.7		mg/Kg			11/12/25 20:05	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.7	U	49.7		mg/Kg		11/09/25 11:40	11/12/25 20:05	1
Diesel Range Organics (Over C10-C28)	<49.7	U	49.7		mg/Kg		11/09/25 11:40	11/12/25 20:05	1
Oil Range Organics (Over C28-C36)	<49.7	U	49.7		mg/Kg		11/09/25 11:40	11/12/25 20:05	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	108		70 - 130	11/09/25 11:40	11/12/25 20:05	1
o-Terphenyl	137	S1+	70 - 130	11/09/25 11:40	11/12/25 20:05	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	186		9.92		mg/Kg			11/12/25 12:43	1

Client Sample ID: C147

Lab Sample ID: 880-64704-147

Date Collected: 11/06/25 10:20

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		11/11/25 07:44	11/13/25 23:58	1
Toluene	<0.00199	U	0.00199		mg/Kg		11/11/25 07:44	11/13/25 23:58	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		11/11/25 07:44	11/13/25 23:58	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		11/11/25 07:44	11/13/25 23:58	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		11/11/25 07:44	11/13/25 23:58	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		11/11/25 07:44	11/13/25 23:58	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	118		70 - 130	11/11/25 07:44	11/13/25 23:58	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C147

Lab Sample ID: 880-64704-147

Date Collected: 11/06/25 10:20

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	93		70 - 130	11/11/25 07:44	11/13/25 23:58	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			11/13/25 23:58	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/12/25 20:21	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/12/25 20:21	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/12/25 20:21	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/12/25 20:21	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	121		70 - 130				11/09/25 11:40	11/12/25 20:21	1
o-Terphenyl	134	S1+	70 - 130				11/09/25 11:40	11/12/25 20:21	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	86.4		9.90		mg/Kg			11/12/25 12:48	1

Client Sample ID: C148

Lab Sample ID: 880-64704-148

Date Collected: 11/06/25 10:25

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		11/11/25 07:44	11/14/25 00:18	1
Toluene	<0.00198	U	0.00198		mg/Kg		11/11/25 07:44	11/14/25 00:18	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		11/11/25 07:44	11/14/25 00:18	1
m-Xylene & p-Xylene	<0.00396	U	0.00396		mg/Kg		11/11/25 07:44	11/14/25 00:18	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		11/11/25 07:44	11/14/25 00:18	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		11/11/25 07:44	11/14/25 00:18	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	124		70 - 130	11/11/25 07:44	11/14/25 00:18	1
1,4-Difluorobenzene (Surr)	98		70 - 130	11/11/25 07:44	11/14/25 00:18	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			11/14/25 00:18	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			11/12/25 20:36	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C148

Lab Sample ID: 880-64704-148

Date Collected: 11/06/25 10:25

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		11/09/25 11:40	11/12/25 20:36	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		11/09/25 11:40	11/12/25 20:36	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		11/09/25 11:40	11/12/25 20:36	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	113		70 - 130				11/09/25 11:40	11/12/25 20:36	1
o-Terphenyl	136	S1+	70 - 130				11/09/25 11:40	11/12/25 20:36	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	91.3		9.90		mg/Kg			11/12/25 12:54	1

Client Sample ID: C149

Lab Sample ID: 880-64704-149

Date Collected: 11/06/25 10:30

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:44	11/14/25 00:39	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:44	11/14/25 00:39	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:44	11/14/25 00:39	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		11/11/25 07:44	11/14/25 00:39	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:44	11/14/25 00:39	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		11/11/25 07:44	11/14/25 00:39	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	120		70 - 130				11/11/25 07:44	11/14/25 00:39	1
1,4-Difluorobenzene (Surr)	94		70 - 130				11/11/25 07:44	11/14/25 00:39	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			11/14/25 00:39	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/12/25 20:52	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/12/25 20:52	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/12/25 20:52	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/12/25 20:52	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	102		70 - 130				11/09/25 11:40	11/12/25 20:52	1
o-Terphenyl	118		70 - 130				11/09/25 11:40	11/12/25 20:52	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C149

Lab Sample ID: 880-64704-149

Date Collected: 11/06/25 10:30

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	98.4		9.92		mg/Kg			11/12/25 12:59	1

Client Sample ID: C150

Lab Sample ID: 880-64704-150

Date Collected: 11/06/25 10:35

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/11/25 07:44	11/14/25 00:59	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/11/25 07:44	11/14/25 00:59	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/11/25 07:44	11/14/25 00:59	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		11/11/25 07:44	11/14/25 00:59	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/11/25 07:44	11/14/25 00:59	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/11/25 07:44	11/14/25 00:59	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	118		70 - 130				11/11/25 07:44	11/14/25 00:59	1
1,4-Difluorobenzene (Surr)	93		70 - 130				11/11/25 07:44	11/14/25 00:59	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/14/25 00:59	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/12/25 21:07	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		11/09/25 11:40	11/12/25 21:07	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		11/09/25 11:40	11/12/25 21:07	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/09/25 11:40	11/12/25 21:07	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	94		70 - 130				11/09/25 11:40	11/12/25 21:07	1
o-Terphenyl	115		70 - 130				11/09/25 11:40	11/12/25 21:07	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	116		9.90		mg/Kg			11/12/25 13:04	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C151

Lab Sample ID: 880-64704-151

Date Collected: 11/06/25 10:40

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		11/11/25 07:44	11/14/25 02:22	1
Toluene	<0.00202	U	0.00202		mg/Kg		11/11/25 07:44	11/14/25 02:22	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		11/11/25 07:44	11/14/25 02:22	1
m-Xylene & p-Xylene	<0.00404	U	0.00404		mg/Kg		11/11/25 07:44	11/14/25 02:22	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		11/11/25 07:44	11/14/25 02:22	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		11/11/25 07:44	11/14/25 02:22	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	125		70 - 130	11/11/25 07:44	11/14/25 02:22	1
1,4-Difluorobenzene (Surr)	94		70 - 130	11/11/25 07:44	11/14/25 02:22	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			11/14/25 02:22	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/12/25 21:23	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/12/25 21:23	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/12/25 21:23	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/12/25 21:23	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	97		70 - 130	11/09/25 11:40	11/12/25 21:23	1
o-Terphenyl	112		70 - 130	11/09/25 11:40	11/12/25 21:23	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	88.8		9.96		mg/Kg			11/12/25 13:09	1

Client Sample ID: C152

Lab Sample ID: 880-64704-152

Date Collected: 11/06/25 10:45

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		11/11/25 07:44	11/14/25 02:43	1
Toluene	<0.00202	U	0.00202		mg/Kg		11/11/25 07:44	11/14/25 02:43	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		11/11/25 07:44	11/14/25 02:43	1
m-Xylene & p-Xylene	<0.00403	U	0.00403		mg/Kg		11/11/25 07:44	11/14/25 02:43	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		11/11/25 07:44	11/14/25 02:43	1
Xylenes, Total	<0.00403	U	0.00403		mg/Kg		11/11/25 07:44	11/14/25 02:43	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	117		70 - 130	11/11/25 07:44	11/14/25 02:43	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C152

Lab Sample ID: 880-64704-152

Date Collected: 11/06/25 10:45

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	94		70 - 130	11/11/25 07:44	11/14/25 02:43	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00403	U	0.00403		mg/Kg			11/14/25 02:43	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			11/12/25 21:38	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		11/09/25 11:40	11/12/25 21:38	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		11/09/25 11:40	11/12/25 21:38	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		11/09/25 11:40	11/12/25 21:38	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	111		70 - 130				11/09/25 11:40	11/12/25 21:38	1
o-Terphenyl	130		70 - 130				11/09/25 11:40	11/12/25 21:38	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	102		9.94		mg/Kg			11/12/25 13:25	1

Client Sample ID: C153

Lab Sample ID: 880-64704-153

Date Collected: 11/06/25 10:50

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		11/11/25 07:44	11/14/25 03:03	1
Toluene	<0.00199	U	0.00199		mg/Kg		11/11/25 07:44	11/14/25 03:03	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		11/11/25 07:44	11/14/25 03:03	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		11/11/25 07:44	11/14/25 03:03	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		11/11/25 07:44	11/14/25 03:03	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		11/11/25 07:44	11/14/25 03:03	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	116		70 - 130	11/11/25 07:44	11/14/25 03:03	1
1,4-Difluorobenzene (Surr)	92		70 - 130	11/11/25 07:44	11/14/25 03:03	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			11/14/25 03:03	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/12/25 22:09	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C153

Lab Sample ID: 880-64704-153

Date Collected: 11/06/25 10:50

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		11/09/25 11:40	11/12/25 22:09	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		11/09/25 11:40	11/12/25 22:09	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/09/25 11:40	11/12/25 22:09	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	101		70 - 130				11/09/25 11:40	11/12/25 22:09	1
o-Terphenyl	114		70 - 130				11/09/25 11:40	11/12/25 22:09	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	110		9.92		mg/Kg			11/12/25 13:30	1

Client Sample ID: C154

Lab Sample ID: 880-64704-154

Date Collected: 11/06/25 10:55

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		11/11/25 07:44	11/14/25 03:23	1
Toluene	<0.00198	U	0.00198		mg/Kg		11/11/25 07:44	11/14/25 03:23	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		11/11/25 07:44	11/14/25 03:23	1
m-Xylene & p-Xylene	<0.00396	U	0.00396		mg/Kg		11/11/25 07:44	11/14/25 03:23	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		11/11/25 07:44	11/14/25 03:23	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		11/11/25 07:44	11/14/25 03:23	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	122		70 - 130				11/11/25 07:44	11/14/25 03:23	1
1,4-Difluorobenzene (Surr)	94		70 - 130				11/11/25 07:44	11/14/25 03:23	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			11/14/25 03:23	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/12/25 22:24	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/12/25 22:24	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/12/25 22:24	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/12/25 22:24	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	100		70 - 130				11/09/25 11:40	11/12/25 22:24	1
o-Terphenyl	117		70 - 130				11/09/25 11:40	11/12/25 22:24	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C154

Lab Sample ID: 880-64704-154

Date Collected: 11/06/25 10:55

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	102		10.1		mg/Kg			11/12/25 13:46	1

Client Sample ID: C155

Lab Sample ID: 880-64704-155

Date Collected: 11/06/25 11:00

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:44	11/14/25 03:44	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:44	11/14/25 03:44	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:44	11/14/25 03:44	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		11/11/25 07:44	11/14/25 03:44	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:44	11/14/25 03:44	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		11/11/25 07:44	11/14/25 03:44	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	120		70 - 130				11/11/25 07:44	11/14/25 03:44	1
1,4-Difluorobenzene (Surr)	93		70 - 130				11/11/25 07:44	11/14/25 03:44	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			11/14/25 03:44	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/12/25 22:39	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		11/09/25 11:40	11/12/25 22:39	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		11/09/25 11:40	11/12/25 22:39	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/09/25 11:40	11/12/25 22:39	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	100		70 - 130				11/09/25 11:40	11/12/25 22:39	1
o-Terphenyl	120		70 - 130				11/09/25 11:40	11/12/25 22:39	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	97.9		9.98		mg/Kg			11/12/25 13:51	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C156

Lab Sample ID: 880-64704-156

Date Collected: 11/06/25 11:05

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/11/25 07:44	11/14/25 04:04	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/11/25 07:44	11/14/25 04:04	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/11/25 07:44	11/14/25 04:04	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		11/11/25 07:44	11/14/25 04:04	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/11/25 07:44	11/14/25 04:04	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/11/25 07:44	11/14/25 04:04	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	118		70 - 130	11/11/25 07:44	11/14/25 04:04	1
1,4-Difluorobenzene (Surr)	93		70 - 130	11/11/25 07:44	11/14/25 04:04	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/14/25 04:04	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/12/25 22:54	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/12/25 22:54	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/12/25 22:54	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/12/25 22:54	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	101		70 - 130	11/09/25 11:40	11/12/25 22:54	1
o-Terphenyl	114		70 - 130	11/09/25 11:40	11/12/25 22:54	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	82.9		9.96		mg/Kg			11/12/25 13:57	1

Client Sample ID: C157

Lab Sample ID: 880-64704-157

Date Collected: 11/06/25 11:10

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		11/11/25 07:44	11/14/25 04:25	1
Toluene	<0.00198	U	0.00198		mg/Kg		11/11/25 07:44	11/14/25 04:25	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		11/11/25 07:44	11/14/25 04:25	1
m-Xylene & p-Xylene	<0.00396	U	0.00396		mg/Kg		11/11/25 07:44	11/14/25 04:25	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		11/11/25 07:44	11/14/25 04:25	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		11/11/25 07:44	11/14/25 04:25	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	116		70 - 130	11/11/25 07:44	11/14/25 04:25	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C157

Lab Sample ID: 880-64704-157

Date Collected: 11/06/25 11:10

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	92		70 - 130	11/11/25 07:44	11/14/25 04:25	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			11/14/25 04:25	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/12/25 23:09	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		11/09/25 11:40	11/12/25 23:09	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		11/09/25 11:40	11/12/25 23:09	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/09/25 11:40	11/12/25 23:09	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	104		70 - 130				11/09/25 11:40	11/12/25 23:09	1
o-Terphenyl	121		70 - 130				11/09/25 11:40	11/12/25 23:09	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	95.7		9.92		mg/Kg			11/12/25 14:02	1

Client Sample ID: C158

Lab Sample ID: 880-64704-158

Date Collected: 11/06/25 11:15

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		11/11/25 07:44	11/14/25 04:45	1
Toluene	<0.00199	U	0.00199		mg/Kg		11/11/25 07:44	11/14/25 04:45	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		11/11/25 07:44	11/14/25 04:45	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		11/11/25 07:44	11/14/25 04:45	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		11/11/25 07:44	11/14/25 04:45	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		11/11/25 07:44	11/14/25 04:45	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	119		70 - 130	11/11/25 07:44	11/14/25 04:45	1
1,4-Difluorobenzene (Surr)	93		70 - 130	11/11/25 07:44	11/14/25 04:45	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			11/14/25 04:45	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/12/25 23:24	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C158

Lab Sample ID: 880-64704-158

Date Collected: 11/06/25 11:15

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		11/09/25 11:40	11/12/25 23:24	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		11/09/25 11:40	11/12/25 23:24	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/09/25 11:40	11/12/25 23:24	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	114		70 - 130				11/09/25 11:40	11/12/25 23:24	1
o-Terphenyl	134	S1+	70 - 130				11/09/25 11:40	11/12/25 23:24	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	125		10.1		mg/Kg			11/12/25 14:07	1

Client Sample ID: C159

Lab Sample ID: 880-64704-159

Date Collected: 11/06/25 11:20

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		11/11/25 07:44	11/14/25 05:05	1
Toluene	<0.00198	U	0.00198		mg/Kg		11/11/25 07:44	11/14/25 05:05	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		11/11/25 07:44	11/14/25 05:05	1
m-Xylene & p-Xylene	<0.00396	U	0.00396		mg/Kg		11/11/25 07:44	11/14/25 05:05	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		11/11/25 07:44	11/14/25 05:05	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		11/11/25 07:44	11/14/25 05:05	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	126		70 - 130				11/11/25 07:44	11/14/25 05:05	1
1,4-Difluorobenzene (Surr)	94		70 - 130				11/11/25 07:44	11/14/25 05:05	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			11/14/25 05:05	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/12/25 23:40	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/12/25 23:40	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/12/25 23:40	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/12/25 23:40	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	101		70 - 130				11/09/25 11:40	11/12/25 23:40	1
o-Terphenyl	112		70 - 130				11/09/25 11:40	11/12/25 23:40	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C159

Lab Sample ID: 880-64704-159

Date Collected: 11/06/25 11:20

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	102		9.98		mg/Kg			11/12/25 14:12	1

Client Sample ID: C160

Lab Sample ID: 880-64704-160

Date Collected: 11/06/25 11:25

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		11/11/25 07:44	11/14/25 05:26	1
Toluene	<0.00202	U	0.00202		mg/Kg		11/11/25 07:44	11/14/25 05:26	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		11/11/25 07:44	11/14/25 05:26	1
m-Xylene & p-Xylene	<0.00404	U	0.00404		mg/Kg		11/11/25 07:44	11/14/25 05:26	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		11/11/25 07:44	11/14/25 05:26	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		11/11/25 07:44	11/14/25 05:26	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	119		70 - 130				11/11/25 07:44	11/14/25 05:26	1
1,4-Difluorobenzene (Surr)	93		70 - 130				11/11/25 07:44	11/14/25 05:26	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			11/14/25 05:26	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/12/25 23:54	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/12/25 23:54	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/12/25 23:54	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/12/25 23:54	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	110		70 - 130				11/09/25 11:40	11/12/25 23:54	1
o-Terphenyl	134	S1+	70 - 130				11/09/25 11:40	11/12/25 23:54	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	95.3		9.92		mg/Kg			11/12/25 14:18	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C161

Lab Sample ID: 880-64704-161

Date Collected: 11/06/25 12:30

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:48	11/14/25 10:20	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:48	11/14/25 10:20	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:48	11/14/25 10:20	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		11/11/25 07:48	11/14/25 10:20	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:48	11/14/25 10:20	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		11/11/25 07:48	11/14/25 10:20	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		70 - 130	11/11/25 07:48	11/14/25 10:20	1
1,4-Difluorobenzene (Surr)	98		70 - 130	11/11/25 07:48	11/14/25 10:20	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			11/14/25 10:20	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			11/13/25 00:10	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		11/09/25 11:40	11/13/25 00:10	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		11/09/25 11:40	11/13/25 00:10	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		11/09/25 11:40	11/13/25 00:10	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	102		70 - 130	11/09/25 11:40	11/13/25 00:10	1
o-Terphenyl	113		70 - 130	11/09/25 11:40	11/13/25 00:10	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	70.3		9.92		mg/Kg			11/13/25 00:07	1

Client Sample ID: C162

Lab Sample ID: 880-64704-162

Date Collected: 11/06/25 12:35

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201		mg/Kg		11/11/25 07:48	11/14/25 10:40	1
Toluene	<0.00201	U	0.00201		mg/Kg		11/11/25 07:48	11/14/25 10:40	1
Ethylbenzene	<0.00201	U	0.00201		mg/Kg		11/11/25 07:48	11/14/25 10:40	1
m-Xylene & p-Xylene	<0.00402	U	0.00402		mg/Kg		11/11/25 07:48	11/14/25 10:40	1
o-Xylene	<0.00201	U	0.00201		mg/Kg		11/11/25 07:48	11/14/25 10:40	1
Xylenes, Total	<0.00402	U	0.00402		mg/Kg		11/11/25 07:48	11/14/25 10:40	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	107		70 - 130	11/11/25 07:48	11/14/25 10:40	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C162

Lab Sample ID: 880-64704-162

Date Collected: 11/06/25 12:35

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	97		70 - 130	11/11/25 07:48	11/14/25 10:40	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402		mg/Kg			11/14/25 10:40	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/13/25 00:25	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/13/25 00:25	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/13/25 00:25	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/13/25 00:25	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	112		70 - 130				11/09/25 11:40	11/13/25 00:25	1
o-Terphenyl	130		70 - 130				11/09/25 11:40	11/13/25 00:25	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	85.6		9.92		mg/Kg			11/13/25 00:23	1

Client Sample ID: C163

Lab Sample ID: 880-64704-163

Date Collected: 11/06/25 12:40

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		11/10/25 07:44	11/13/25 12:30	1
Toluene	<0.00199	U *	0.00199		mg/Kg		11/10/25 07:44	11/13/25 12:30	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		11/10/25 07:44	11/13/25 12:30	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		11/10/25 07:44	11/13/25 12:30	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		11/10/25 07:44	11/13/25 12:30	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		11/10/25 07:44	11/13/25 12:30	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	116		70 - 130	11/10/25 07:44	11/13/25 12:30	1
1,4-Difluorobenzene (Surr)	71		70 - 130	11/10/25 07:44	11/13/25 12:30	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			11/13/25 12:30	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.7	U	49.7		mg/Kg			11/13/25 02:27	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C163

Lab Sample ID: 880-64704-163

Date Collected: 11/06/25 12:40

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.7	U	49.7		mg/Kg		11/09/25 11:40	11/13/25 02:27	1
Diesel Range Organics (Over C10-C28)	<49.7	U	49.7		mg/Kg		11/09/25 11:40	11/13/25 02:27	1
Oil Range Organics (Over C28-C36)	<49.7	U	49.7		mg/Kg		11/09/25 11:40	11/13/25 02:27	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	75		70 - 130				11/09/25 11:40	11/13/25 02:27	1
o-Terphenyl	82		70 - 130				11/09/25 11:40	11/13/25 02:27	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	85.0		9.96		mg/Kg			11/13/25 00:28	1

Client Sample ID: C164

Lab Sample ID: 880-64704-164

Date Collected: 11/06/25 12:45

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/10/25 07:44	11/13/25 12:51	1
Toluene	<0.00200	U *	0.00200		mg/Kg		11/10/25 07:44	11/13/25 12:51	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/10/25 07:44	11/13/25 12:51	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		11/10/25 07:44	11/13/25 12:51	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/10/25 07:44	11/13/25 12:51	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		11/10/25 07:44	11/13/25 12:51	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	241	S1+	70 - 130				11/10/25 07:44	11/13/25 12:51	1
1,4-Difluorobenzene (Surr)	75		70 - 130				11/10/25 07:44	11/13/25 12:51	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			11/13/25 12:51	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/13/25 03:12	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/13/25 03:12	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/13/25 03:12	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/13/25 03:12	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	79		70 - 130				11/09/25 11:40	11/13/25 03:12	1
o-Terphenyl	84		70 - 130				11/09/25 11:40	11/13/25 03:12	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C164

Lab Sample ID: 880-64704-164

Date Collected: 11/06/25 12:45

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	161		10.0		mg/Kg			11/13/25 00:34	1

Client Sample ID: C165

Lab Sample ID: 880-64704-165

Date Collected: 11/06/25 12:50

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		11/11/25 07:48	11/14/25 11:01	1
Toluene	<0.00202	U	0.00202		mg/Kg		11/11/25 07:48	11/14/25 11:01	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		11/11/25 07:48	11/14/25 11:01	1
m-Xylene & p-Xylene	<0.00404	U	0.00404		mg/Kg		11/11/25 07:48	11/14/25 11:01	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		11/11/25 07:48	11/14/25 11:01	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		11/11/25 07:48	11/14/25 11:01	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		70 - 130				11/11/25 07:48	11/14/25 11:01	1
1,4-Difluorobenzene (Surr)	87		70 - 130				11/11/25 07:48	11/14/25 11:01	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			11/14/25 11:01	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/13/25 03:27	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		11/09/25 11:40	11/13/25 03:27	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		11/09/25 11:40	11/13/25 03:27	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/09/25 11:40	11/13/25 03:27	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	81		70 - 130				11/09/25 11:40	11/13/25 03:27	1
o-Terphenyl	91		70 - 130				11/09/25 11:40	11/13/25 03:27	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	26.9		9.96		mg/Kg			11/13/25 00:39	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C166

Lab Sample ID: 880-64704-166

Date Collected: 11/06/25 12:55

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		11/10/25 07:44	11/13/25 14:45	1
Toluene	<0.00202	U *	0.00202		mg/Kg		11/10/25 07:44	11/13/25 14:45	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		11/10/25 07:44	11/13/25 14:45	1
m-Xylene & p-Xylene	<0.00404	U	0.00404		mg/Kg		11/10/25 07:44	11/13/25 14:45	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		11/10/25 07:44	11/13/25 14:45	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		11/10/25 07:44	11/13/25 14:45	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	118		70 - 130	11/10/25 07:44	11/13/25 14:45	1
1,4-Difluorobenzene (Surr)	72		70 - 130	11/10/25 07:44	11/13/25 14:45	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			11/13/25 14:45	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/13/25 03:43	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/13/25 03:43	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/13/25 03:43	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/13/25 03:43	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	83		70 - 130	11/09/25 11:40	11/13/25 03:43	1
o-Terphenyl	95		70 - 130	11/09/25 11:40	11/13/25 03:43	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	29.1		9.92		mg/Kg			11/13/25 00:55	1

Client Sample ID: C167

Lab Sample ID: 880-64704-167

Date Collected: 11/06/25 01:00

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		11/10/25 07:44	11/13/25 15:06	1
Toluene	<0.00199	U *	0.00199		mg/Kg		11/10/25 07:44	11/13/25 15:06	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		11/10/25 07:44	11/13/25 15:06	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		11/10/25 07:44	11/13/25 15:06	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		11/10/25 07:44	11/13/25 15:06	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		11/10/25 07:44	11/13/25 15:06	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	93		70 - 130	11/10/25 07:44	11/13/25 15:06	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C167

Lab Sample ID: 880-64704-167

Date Collected: 11/06/25 01:00

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	61	S1-	70 - 130	11/10/25 07:44	11/13/25 15:06	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			11/13/25 15:06	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			11/13/25 03:58	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		11/09/25 11:40	11/13/25 03:58	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		11/09/25 11:40	11/13/25 03:58	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		11/09/25 11:40	11/13/25 03:58	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	79		70 - 130				11/09/25 11:40	11/13/25 03:58	1
o-Terphenyl	93		70 - 130				11/09/25 11:40	11/13/25 03:58	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	24.4		10.0		mg/Kg			11/13/25 01:00	1

Client Sample ID: C168

Lab Sample ID: 880-64704-168

Date Collected: 11/06/25 01:05

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/10/25 07:44	11/13/25 15:26	1
Toluene	<0.00200	U *	0.00200		mg/Kg		11/10/25 07:44	11/13/25 15:26	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/10/25 07:44	11/13/25 15:26	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		11/10/25 07:44	11/13/25 15:26	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/10/25 07:44	11/13/25 15:26	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		11/10/25 07:44	11/13/25 15:26	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		70 - 130	11/10/25 07:44	11/13/25 15:26	1
1,4-Difluorobenzene (Surr)	61	S1-	70 - 130	11/10/25 07:44	11/13/25 15:26	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400		mg/Kg			11/13/25 15:26	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/13/25 04:14	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C168

Lab Sample ID: 880-64704-168

Date Collected: 11/06/25 01:05

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/13/25 04:14	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/13/25 04:14	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/13/25 04:14	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	80		70 - 130				11/09/25 11:40	11/13/25 04:14	1
o-Terphenyl	90		70 - 130				11/09/25 11:40	11/13/25 04:14	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	30.3		9.94		mg/Kg			11/13/25 01:06	1

Client Sample ID: C169

Lab Sample ID: 880-64704-169

Date Collected: 11/06/25 01:10

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/10/25 07:44	11/13/25 15:46	1
Toluene	<0.00200	U *	0.00200		mg/Kg		11/10/25 07:44	11/13/25 15:46	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/10/25 07:44	11/13/25 15:46	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		11/10/25 07:44	11/13/25 15:46	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/10/25 07:44	11/13/25 15:46	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		11/10/25 07:44	11/13/25 15:46	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	231	S1+	70 - 130				11/10/25 07:44	11/13/25 15:46	1
1,4-Difluorobenzene (Surr)	98		70 - 130				11/10/25 07:44	11/13/25 15:46	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			11/13/25 15:46	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			11/13/25 04:28	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		11/09/25 11:40	11/13/25 04:28	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		11/09/25 11:40	11/13/25 04:28	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		11/09/25 11:40	11/13/25 04:28	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	82		70 - 130				11/09/25 11:40	11/13/25 04:28	1
o-Terphenyl	90		70 - 130				11/09/25 11:40	11/13/25 04:28	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C169

Lab Sample ID: 880-64704-169

Date Collected: 11/06/25 01:10

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	120		9.98		mg/Kg			11/13/25 01:11	1

Client Sample ID: C170

Lab Sample ID: 880-64704-170

Date Collected: 11/06/25 01:15

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199		mg/Kg		11/11/25 07:48	11/14/25 11:21	1
Toluene	<0.00199	U	0.00199		mg/Kg		11/11/25 07:48	11/14/25 11:21	1
Ethylbenzene	<0.00199	U	0.00199		mg/Kg		11/11/25 07:48	11/14/25 11:21	1
m-Xylene & p-Xylene	<0.00398	U	0.00398		mg/Kg		11/11/25 07:48	11/14/25 11:21	1
o-Xylene	<0.00199	U	0.00199		mg/Kg		11/11/25 07:48	11/14/25 11:21	1
Xylenes, Total	<0.00398	U	0.00398		mg/Kg		11/11/25 07:48	11/14/25 11:21	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		70 - 130				11/11/25 07:48	11/14/25 11:21	1
1,4-Difluorobenzene (Surr)	97		70 - 130				11/11/25 07:48	11/14/25 11:21	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398		mg/Kg			11/14/25 11:21	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/13/25 04:44	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/13/25 04:44	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/13/25 04:44	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/13/25 04:44	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	83		70 - 130				11/09/25 11:40	11/13/25 04:44	1
o-Terphenyl	96		70 - 130				11/09/25 11:40	11/13/25 04:44	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	112		9.96		mg/Kg			11/13/25 01:16	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C171

Lab Sample ID: 880-64704-171

Date Collected: 11/06/25 01:20

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:48	11/14/25 11:42	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:48	11/14/25 11:42	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:48	11/14/25 11:42	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		11/11/25 07:48	11/14/25 11:42	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:48	11/14/25 11:42	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		11/11/25 07:48	11/14/25 11:42	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		70 - 130	11/11/25 07:48	11/14/25 11:42	1
1,4-Difluorobenzene (Surr)	87		70 - 130	11/11/25 07:48	11/14/25 11:42	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			11/14/25 11:42	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8		mg/Kg			11/13/25 23:29	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8		mg/Kg		11/12/25 16:21	11/13/25 23:29	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8		mg/Kg		11/12/25 16:21	11/13/25 23:29	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8		mg/Kg		11/12/25 16:21	11/13/25 23:29	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	100		70 - 130	11/12/25 16:21	11/13/25 23:29	1
o-Terphenyl	116		70 - 130	11/12/25 16:21	11/13/25 23:29	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	29.7		9.92		mg/Kg			11/13/25 01:22	1

Client Sample ID: C172

Lab Sample ID: 880-64704-172

Date Collected: 11/06/25 01:25

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		11/11/25 07:48	11/14/25 12:02	1
Toluene	<0.00202	U	0.00202		mg/Kg		11/11/25 07:48	11/14/25 12:02	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		11/11/25 07:48	11/14/25 12:02	1
m-Xylene & p-Xylene	<0.00404	U	0.00404		mg/Kg		11/11/25 07:48	11/14/25 12:02	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		11/11/25 07:48	11/14/25 12:02	1
Xylenes, Total	<0.00404	U	0.00404		mg/Kg		11/11/25 07:48	11/14/25 12:02	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		70 - 130	11/11/25 07:48	11/14/25 12:02	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C172

Lab Sample ID: 880-64704-172

Date Collected: 11/06/25 01:25

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	95		70 - 130	11/11/25 07:48	11/14/25 12:02	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404		mg/Kg			11/14/25 12:02	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	332		49.9		mg/Kg			11/13/25 08:35	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		11/09/25 11:40	11/13/25 08:35	1
Diesel Range Organics (Over C10-C28)	246		49.9		mg/Kg		11/09/25 11:40	11/13/25 08:35	1
Oil Range Organics (Over C28-C36)	86.2		49.9		mg/Kg		11/09/25 11:40	11/13/25 08:35	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	94		70 - 130				11/09/25 11:40	11/13/25 08:35	1
o-Terphenyl	101		70 - 130				11/09/25 11:40	11/13/25 08:35	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	21.6		9.94		mg/Kg			11/13/25 01:38	1

Client Sample ID: C173

Lab Sample ID: 880-64704-173

Date Collected: 11/06/25 01:30

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202		mg/Kg		11/11/25 07:48	11/14/25 12:23	1
Toluene	<0.00202	U	0.00202		mg/Kg		11/11/25 07:48	11/14/25 12:23	1
Ethylbenzene	<0.00202	U	0.00202		mg/Kg		11/11/25 07:48	11/14/25 12:23	1
m-Xylene & p-Xylene	<0.00403	U	0.00403		mg/Kg		11/11/25 07:48	11/14/25 12:23	1
o-Xylene	<0.00202	U	0.00202		mg/Kg		11/11/25 07:48	11/14/25 12:23	1
Xylenes, Total	<0.00403	U	0.00403		mg/Kg		11/11/25 07:48	11/14/25 12:23	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		70 - 130				11/11/25 07:48	11/14/25 12:23	1
1,4-Difluorobenzene (Surr)	86		70 - 130				11/11/25 07:48	11/14/25 12:23	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00403	U	0.00403		mg/Kg			11/14/25 12:23	1

Eurofins Midland

Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C173

Lab Sample ID: 880-64704-173

Date Collected: 11/06/25 01:30

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/13/25 09:06	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/13/25 09:06	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/13/25 09:06	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/13/25 09:06	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	83		70 - 130				11/09/25 11:40	11/13/25 09:06	1
o-Terphenyl	91		70 - 130				11/09/25 11:40	11/13/25 09:06	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	43.6		9.92		mg/Kg			11/13/25 01:43	1

Client Sample ID: C174

Lab Sample ID: 880-64704-174

Date Collected: 11/06/25 01:35

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198		mg/Kg		11/11/25 07:48	11/14/25 12:43	1
Toluene	<0.00198	U	0.00198		mg/Kg		11/11/25 07:48	11/14/25 12:43	1
Ethylbenzene	<0.00198	U	0.00198		mg/Kg		11/11/25 07:48	11/14/25 12:43	1
m-Xylene & p-Xylene	<0.00396	U	0.00396		mg/Kg		11/11/25 07:48	11/14/25 12:43	1
o-Xylene	<0.00198	U	0.00198		mg/Kg		11/11/25 07:48	11/14/25 12:43	1
Xylenes, Total	<0.00396	U	0.00396		mg/Kg		11/11/25 07:48	11/14/25 12:43	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		70 - 130				11/11/25 07:48	11/14/25 12:43	1
1,4-Difluorobenzene (Surr)	96		70 - 130				11/11/25 07:48	11/14/25 12:43	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396		mg/Kg			11/14/25 12:43	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9		mg/Kg			11/13/25 09:22	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9		mg/Kg		11/09/25 11:40	11/13/25 09:22	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9		mg/Kg		11/09/25 11:40	11/13/25 09:22	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9		mg/Kg		11/09/25 11:40	11/13/25 09:22	1

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Client Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C174

Lab Sample ID: 880-64704-174

Date Collected: 11/06/25 01:35

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	79		70 - 130	11/09/25 11:40	11/13/25 09:22	1
o-Terphenyl	90		70 - 130	11/09/25 11:40	11/13/25 09:22	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	32.8		10.0		mg/Kg			11/13/25 01:59	1

Client Sample ID: C175

Lab Sample ID: 880-64704-175

Date Collected: 11/06/25 01:40

Matrix: Solid

Date Received: 11/07/25 12:39

Sample Depth: 0-3"

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:48	11/14/25 13:04	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:48	11/14/25 13:04	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:48	11/14/25 13:04	1
m-Xylene & p-Xylene	<0.00399	U	0.00399		mg/Kg		11/11/25 07:48	11/14/25 13:04	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:48	11/14/25 13:04	1
Xylenes, Total	<0.00399	U	0.00399		mg/Kg		11/11/25 07:48	11/14/25 13:04	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		70 - 130	11/11/25 07:48	11/14/25 13:04	1
1,4-Difluorobenzene (Surr)	98		70 - 130	11/11/25 07:48	11/14/25 13:04	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399		mg/Kg			11/14/25 13:04	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0		mg/Kg			11/13/25 09:37	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/13/25 09:37	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/13/25 09:37	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/13/25 09:37	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane	80		70 - 130	11/09/25 11:40	11/13/25 09:37	1
o-Terphenyl	88		70 - 130	11/09/25 11:40	11/13/25 09:37	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	29.8		10.1		mg/Kg			11/13/25 02:04	1

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Surrogate Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Method: 8021B - Volatile Organic Compounds (GC)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	BFB1	DFBZ1
		(70-130)	(70-130)
880-64704-1	C1	114	94
880-64704-1 MS	C1	113	96
880-64704-1 MSD	C1	119	96
880-64704-2	C2	113	96
880-64704-3	C3	115	95
880-64704-4	C4	122	96
880-64704-5	C5	117	95
880-64704-6	C6	116	95
880-64704-7	C7	117	95
880-64704-8	C8	103	100
880-64704-9	C9	121	96
880-64704-10	C10	122	94
880-64704-11	C11	97	91
880-64704-12	C12	113	94
880-64704-13	C13	110	95
880-64704-14	C14	118	95
880-64704-15	C15	117	95
880-64704-16	C16	124	95
880-64704-17	C17	118	95
880-64704-18	C18	118	95
880-64704-19	C19	125	94
880-64704-20	C20	122	94
880-64704-21	C21	96	101
880-64704-21 MS	C21	102	106
880-64704-21 MSD	C21	94	98
880-64704-22	C22	118	109
880-64704-23	C23	111	103
880-64704-24	C24	132 S1+	119
880-64704-25	C25	127	112
880-64704-26	C26	129	114
880-64704-27	C27	126	113
880-64704-28	C28	130	111
880-64704-29	C29	131 S1+	112
880-64704-30	C30	131 S1+	112
880-64704-31	C31	94	109
880-64704-32	C32	130	120
880-64704-33	C33	125	111
880-64704-34	C34	121	110
880-64704-35	C35	125	114
880-64704-36	C36	117	108
880-64704-37	C37	130	115
880-64704-38	C38	121	104
880-64704-39	C39	134 S1+	112
880-64704-40	C40	134 S1+	111
880-64704-41	C41	110	105
880-64704-41 MS	C41	105	111
880-64704-41 MSD	C41	106	107
880-64704-42	C42	92	92
880-64704-43	C43	99	89

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Surrogate Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	BFB1 (70-130)	DFBZ1 (70-130)
880-64704-44	C44	99	102
880-64704-45	C45	106	97
880-64704-46	C46	111	102
880-64704-47	C47	108	98
880-64704-48	C48	105	99
880-64704-49	C49	110	100
880-64704-50	C50	106	99
880-64704-51	C51	103	102
880-64704-52	C52	101	106
880-64704-53	C53	103	104
880-64704-54	C54	116	90
880-64704-55	C55	103	100
880-64704-56	C56	119	104
880-64704-57	C57	105	102
880-64704-58	C58	103	99
880-64704-59	C59	112	92
880-64704-60	C60	97	99
880-64704-61	C61	98	55 S1-
880-64704-61 MS	C61	172 S1+	72
880-64704-61 MSD	C61	149 S1+	76
880-64704-62	C62	111	66 S1-
880-64704-63	C63	113	74
880-64704-64	C64	241 S1+	77
880-64704-65	C65	102	60 S1-
880-64704-66	C66	100	61 S1-
880-64704-67	C67	115	63 S1-
880-64704-68	C68	118	64 S1-
880-64704-69	C69	96	54 S1-
880-64704-70	C70	113	63 S1-
880-64704-71	C71	102	62 S1-
880-64704-72	C72	106	56 S1-
880-64704-73	C73	255 S1+	79
880-64704-74	C74	274 S1+	129
880-64704-75	C75	260 S1+	123
880-64704-76	C76	248 S1+	125
880-64704-77	C77	164 S1+	82
880-64704-78	C78	122	71
880-64704-79	C79	112	67 S1-
880-64704-80	C80	199 S1+	108
880-64704-81	C81	97	96
880-64704-81 MS	C81	102	98
880-64704-81 MSD	C81	101	97
880-64704-82	C82	102	97
880-64704-83	C83	104	99
880-64704-84	C84	102	95
880-64704-85	C85	103	100
880-64704-86	C86	104	96
880-64704-87	C87	103	96
880-64704-88	C88	100	99
880-64704-89	C89	103	98

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Surrogate Summary

Client: Etech Environmental & Safety Solutions

Job ID: 880-64704-1

Project/Site: Merchant Gap 36

SDG: 22613

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	BFB1 (70-130)	DFBZ1 (70-130)
880-64704-90	C90	107	98
880-64704-91	C91	102	98
880-64704-92	C92	101	98
880-64704-93	C93	105	100
880-64704-94	C94	103	94
880-64704-95	C95	102	97
880-64704-96	C96	100	96
880-64704-97	C97	101	85
880-64704-98	C98	106	98
880-64704-99	C99	124	91
880-64704-99 MS	C99	121	95
880-64704-99 MSD	C99	125	96
880-64704-100	C100	118	94
880-64704-101	C101	108	92
880-64704-101 MS	C101	113	88
880-64704-101 MSD	C101	116	88
880-64704-102	C102	111	97
880-64704-103	C103	108	94
880-64704-104	C104	117	89
880-64704-105	C105	111	96
880-64704-106	C106	108	102
880-64704-107	C107	102	100
880-64704-108	C108	106	83
880-64704-109	C109	100	97
880-64704-110	C110	102	90
880-64704-111	C111	108	93
880-64704-112	C112	109	95
880-64704-113	C113	104	91
880-64704-114	C114	102	101
880-64704-115	C115	106	97
880-64704-116	C116	101	98
880-64704-117	C117	122	93
880-64704-118	C118	121	93
880-64704-119	C119	122	94
880-64704-120	C120	121	92
880-64704-121	C121	98	107
880-64704-121 MS	C121	108	111
880-64704-121 MSD	C121	113	102
880-64704-122	C122	127	111
880-64704-123	C123	124	109
880-64704-124	C124	138 S1+	121
880-64704-125	C125	142 S1+	114
880-64704-126	C126	143 S1+	117
880-64704-127	C127	135 S1+	116
880-64704-128	C128	136 S1+	106
880-64704-129	C129	144 S1+	115
880-64704-130	C130	134 S1+	117
880-64704-131	C131	85	100
880-64704-132	C132	117	108
880-64704-133	C133	126	112

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Surrogate Summary

Client: Etech Environmental & Safety Solutions

Job ID: 880-64704-1

Project/Site: Merchant Gap 36

SDG: 22613

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	BFB1 (70-130)	DFBZ1 (70-130)
880-64704-134	C134	126	113
880-64704-135	C135	139 S1+	118
880-64704-136	C136	134 S1+	109
880-64704-137	C137	141 S1+	122
880-64704-138	C138	134 S1+	116
880-64704-139	C139	138 S1+	113
880-64704-140	C140	135 S1+	113
880-64704-141	C141	110	93
880-64704-141 MS	C141	122	96
880-64704-141 MSD	C141	119	94
880-64704-142	C142	114	95
880-64704-143	C143	115	94
880-64704-144	C144	116	94
880-64704-145	C145	122	96
880-64704-146	C146	118	94
880-64704-147	C147	118	93
880-64704-148	C148	124	98
880-64704-149	C149	120	94
880-64704-150	C150	118	93
880-64704-151	C151	125	94
880-64704-152	C152	117	94
880-64704-153	C153	116	92
880-64704-154	C154	122	94
880-64704-155	C155	120	93
880-64704-156	C156	118	93
880-64704-157	C157	116	92
880-64704-158	C158	119	93
880-64704-159	C159	126	94
880-64704-160	C160	119	93
880-64704-161	C161	97	98
880-64704-161 MS	C161	107	100
880-64704-161 MSD	C161	107	100
880-64704-162	C162	107	97
880-64704-163	C163	116	71
880-64704-164	C164	241 S1+	75
880-64704-165	C165	96	87
880-64704-166	C166	118	72
880-64704-167	C167	93	61 S1-
880-64704-168	C168	100	61 S1-
880-64704-169	C169	231 S1+	98
880-64704-170	C170	104	97
880-64704-171	C171	98	87
880-64704-172	C172	103	95
880-64704-173	C173	102	86
880-64704-174	C174	103	96
880-64704-175	C175	103	98
LCS 880-123442/1-A	Lab Control Sample	124	89
LCS 880-123567/1-A	Lab Control Sample	113	96
LCS 880-123568/1-A	Lab Control Sample	93	101
LCS 880-123569/1-A	Lab Control Sample	105	112

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Surrogate Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	BFB1 (70-130)	DFBZ1 (70-130)
LCS 880-123571/1-A	Lab Control Sample	159 S1+	87
LCS 880-123593/1-A	Lab Control Sample	101	103
LCS 880-123601/1-A	Lab Control Sample	92	91
LCS 880-123625/1-A	Lab Control Sample	107	102
LCS 880-123626/1-A	Lab Control Sample	117	90
LCS 880-123627/1-A	Lab Control Sample	99	100
LCS 880-124003/1-A	Lab Control Sample	120	98
LCSD 880-123442/2-A	Lab Control Sample Dup	136 S1+	74
LCSD 880-123567/2-A	Lab Control Sample Dup	120	94
LCSD 880-123568/2-A	Lab Control Sample Dup	103	94
LCSD 880-123569/2-A	Lab Control Sample Dup	102	124
LCSD 880-123571/2-A	Lab Control Sample Dup	160 S1+	79
LCSD 880-123593/2-A	Lab Control Sample Dup	102	104
LCSD 880-123601/2-A	Lab Control Sample Dup	108	107
LCSD 880-123625/2-A	Lab Control Sample Dup	101	98
LCSD 880-123626/2-A	Lab Control Sample Dup	119	96
LCSD 880-123627/2-A	Lab Control Sample Dup	101	102
LCSD 880-124003/2-A	Lab Control Sample Dup	118	95
MB 880-123280/5-A	Method Blank	182 S1+	102
MB 880-123442/5-A	Method Blank	143 S1+	74
MB 880-123567/5-A	Method Blank	104	88
MB 880-123568/5-A	Method Blank	205 S1+	113
MB 880-123569/5-A	Method Blank	105	93
MB 880-123571/5-A	Method Blank	228 S1+	74
MB 880-123593/5-A	Method Blank	105	92
MB 880-123601/5-A	Method Blank	109	90
MB 880-123625/5-A	Method Blank	204 S1+	115
MB 880-123626/5-A	Method Blank	107	87
MB 880-123627/5-A	Method Blank	106	92
MB 880-123832/5-A	Method Blank	104	93
MB 880-124003/5-A	Method Blank	109	87

Surrogate Legend

BFB = 4-Bromofluorobenzene (Surr)

DFBZ = 1,4-Difluorobenzene (Surr)

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
880-64683-A-90-B MS	Matrix Spike	89	82
880-64683-A-90-C MSD	Matrix Spike Duplicate	75	85
880-64704-1	C1	75	81
880-64704-2	C2	77	85
880-64704-3	C3	87	96
880-64704-3 MS	C3	93	87
880-64704-3 MSD	C3	78	89
880-64704-4	C4	77	86
880-64704-5	C5	77	85

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Surrogate Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
880-64704-6	C6	73	84
880-64704-7	C7	77	82
880-64704-8	C8	80	85
880-64704-9	C9	79	89
880-64704-10	C10	83	89
880-64704-11	C11	84	92
880-64704-12	C12	76	87
880-64704-13	C13	77	85
880-64704-14	C14	81	88
880-64704-15	C15	84	87
880-64704-16	C16	78	84
880-64704-17	C17	78	84
880-64704-18	C18	76	83
880-64704-19	C19	76	83
880-64704-20	C20	74	83
880-64704-21	C21	86	90
880-64704-22	C22	87	90
880-64704-23	C23	127	158 S1+
880-64704-23 MS	C23	111	133 S1+
880-64704-23 MSD	C23	128	149 S1+
880-64704-24	C24	92	132 S1+
880-64704-25	C25	108	143 S1+
880-64704-26	C26	117	148 S1+
880-64704-27	C27	140 S1+	173 S1+
880-64704-28	C28	111	146 S1+
880-64704-29	C29	81	116
880-64704-30	C30	69 S1-	100
880-64704-31	C31	82	121
880-64704-32	C32	146 S1+	174 S1+
880-64704-33	C33	112	113
880-64704-34	C34	76	116
880-64704-35	C35	115	117
880-64704-36	C36	75	115
880-64704-37	C37	83	121
880-64704-38	C38	94	134 S1+
880-64704-39	C39	78	112
880-64704-40	C40	119	155 S1+
880-64704-41	C41	115	153 S1+
880-64704-42	C42	78	113
880-64704-43	C43	81	81
880-64704-43 MS	C43	92	80
880-64704-43 MSD	C43	88	78
880-64704-44	C44	95	93
880-64704-45	C45	92	91
880-64704-46	C46	94	101
880-64704-47	C47	90	89
880-64704-48	C48	85	86
880-64704-49	C49	89	90
880-64704-50	C50	91	89
880-64704-51	C51	79	79

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Surrogate Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
880-64704-52	C52	92	93
880-64704-53	C53	89	88
880-64704-54	C54	82	82
880-64704-55	C55	84	85
880-64704-56	C56	88	88
880-64704-57	C57	83	82
880-64704-58	C58	85	86
880-64704-59	C59	88	88
880-64704-60	C60	94	90
880-64704-61	C61	98	96
880-64704-62	C62	87	86
880-64704-63	C63	97	107
880-64704-63 MS	C63	91	112
880-64704-63 MSD	C63	89	113
880-64704-64	C64	93	112
880-64704-65	C65	91	108
880-64704-66	C66	93	111
880-64704-67	C67	94	112
880-64704-68	C68	94	116
880-64704-69	C69	92	108
880-64704-70	C70	96	114
880-64704-71	C71	92	108
880-64704-72	C72	99	118
880-64704-73	C73	94	110
880-64704-74	C74	98	121
880-64704-75	C75	90	103
880-64704-76	C76	96	115
880-64704-77	C77	89	109
880-64704-78	C78	89	108
880-64704-79	C79	87	101
880-64704-80	C80	98	122
880-64704-81	C81	93	108
880-64704-82	C82	91	111
880-64704-83	C83	96	108
880-64704-83 MS	C83	88	111
880-64704-83 MSD	C83	87	110
880-64704-84	C84	94	117
880-64704-85	C85	95	118
880-64704-86	C86	97	112
880-64704-87	C87	91	110
880-64704-88	C88	92	106
880-64704-89	C89	102	121
880-64704-90	C90	93	110
880-64704-91	C91	93	114
880-64704-92	C92	86	103
880-64704-93	C93	93	109
880-64704-94	C94	96	116
880-64704-95	C95	91	110
880-64704-96	C96	94	111
880-64704-97	C97	116	140 S1+

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Surrogate Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
880-64704-98	C98	110	132 S1+
880-64704-99	C99	112	132 S1+
880-64704-100	C100	99	115
880-64704-101	C101	88	113
880-64704-102	C102	106	131 S1+
880-64704-103	C103	112	118
880-64704-103 MS	C103	141 S1+	124
880-64704-103 MSD	C103	140 S1+	124
880-64704-104	C104	120	126
880-64704-105	C105	116	119
880-64704-106	C106	126	128
880-64704-107	C107	126	124
880-64704-108	C108	117	120
880-64704-109	C109	118	116
880-64704-110	C110	117	115
880-64704-111	C111	118	118
880-64704-112	C112	118	118
880-64704-113	C113	127	126
880-64704-114	C114	128	129
880-64704-115	C115	125	123
880-64704-116	C116	113	110
880-64704-117	C117	126	121
880-64704-118	C118	123	122
880-64704-119	C119	109	110
880-64704-120	C120	121	118
880-64704-121	C121	120	122
880-64704-122	C122	125	124
880-64704-123	C123	124	120
880-64704-123 MS	C123	145 S1+	127
880-64704-123 MSD	C123	138 S1+	120
880-64704-124	C124	129	126
880-64704-125	C125	123	121
880-64704-126	C126	125	122
880-64704-127	C127	129	125
880-64704-128	C128	128	124
880-64704-129	C129	128	126
880-64704-130	C130	124	120
880-64704-131	C131	118	116
880-64704-132	C132	123	120
880-64704-133	C133	119	115
880-64704-134	C134	122	118
880-64704-135	C135	121	115
880-64704-136	C136	131 S1+	128
880-64704-137	C137	116	111
880-64704-138	C138	129	124
880-64704-139	C139	126	125
880-64704-140	C140	119	120
880-64704-141	C141	123	117
880-64704-142	C142	120	118
880-64704-143	C143	96	111

Eurofins Midland

Surrogate Summary

Client: Etech Environmental & Safety Solutions

Job ID: 880-64704-1

Project/Site: Merchant Gap 36

SDG: 22613

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
880-64704-143 MS	C143	94	118
880-64704-143 MSD	C143	95	117
880-64704-144	C144	95	114
880-64704-145	C145	103	119
880-64704-146	C146	108	137 S1+
880-64704-147	C147	121	134 S1+
880-64704-148	C148	113	136 S1+
880-64704-149	C149	102	118
880-64704-150	C150	94	115
880-64704-151	C151	97	112
880-64704-152	C152	111	130
880-64704-153	C153	101	114
880-64704-154	C154	100	117
880-64704-155	C155	100	120
880-64704-156	C156	101	114
880-64704-157	C157	104	121
880-64704-158	C158	114	134 S1+
880-64704-159	C159	101	112
880-64704-160	C160	110	134 S1+
880-64704-161	C161	102	113
880-64704-162	C162	112	130
880-64704-163	C163	75	82
880-64704-163 MS	C163	94	89
880-64704-163 MSD	C163	85	94
880-64704-164	C164	79	84
880-64704-165	C165	81	91
880-64704-166	C166	83	95
880-64704-167	C167	79	93
880-64704-168	C168	80	90
880-64704-169	C169	82	90
880-64704-170	C170	83	96
880-64704-171	C171	100	116
880-64704-172	C172	94	101
880-64704-173	C173	83	91
880-64704-174	C174	79	90
880-64704-175	C175	80	88
880-64886-A-141-E MS	Matrix Spike	95	93
880-64886-A-141-F MSD	Matrix Spike Duplicate	95	93
LCS 880-123416/2-A	Lab Control Sample	76	83
LCS 880-123417/2-A	Lab Control Sample	85	78
LCS 880-123418/2-A	Lab Control Sample	116	138 S1+
LCS 880-123419/2-A	Lab Control Sample	147 S1+	131 S1+
LCS 880-123420/2-A	Lab Control Sample	81	97
LCS 880-123421/2-A	Lab Control Sample	95	121
LCS 880-123422/2-A	Lab Control Sample	127	106
LCS 880-123423/2-A	Lab Control Sample	128	107
LCS 880-123424/2-A	Lab Control Sample	88	107
LCS 880-123425/2-A	Lab Control Sample	74	82
LCS 880-123886/2-A	Lab Control Sample	97	97
LCSD 880-123416/3-A	Lab Control Sample Dup	80	87

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Surrogate Summary

Client: Etech Environmental & Safety Solutions

Job ID: 880-64704-1

Project/Site: Merchant Gap 36

SDG: 22613

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
LCSD 880-123417/3-A	Lab Control Sample Dup	85	76
LCSD 880-123418/3-A	Lab Control Sample Dup	134 S1+	147 S1+
LCSD 880-123419/3-A	Lab Control Sample Dup	147 S1+	133 S1+
LCSD 880-123420/3-A	Lab Control Sample Dup	81	96
LCSD 880-123421/3-A	Lab Control Sample Dup	79	98
LCSD 880-123422/3-A	Lab Control Sample Dup	131 S1+	112
LCSD 880-123423/3-A	Lab Control Sample Dup	134 S1+	111
LCSD 880-123424/3-A	Lab Control Sample Dup	86	108
LCSD 880-123425/3-A	Lab Control Sample Dup	74	83
LCSD 880-123886/3-A	Lab Control Sample Dup	92	93
MB 880-123416/1-A	Method Blank	73	76
MB 880-123417/1-A	Method Blank	65 S1-	70
MB 880-123418/1-A	Method Blank	152 S1+	191 S1+
MB 880-123419/1-A	Method Blank	158 S1+	152 S1+
MB 880-123420/1-A	Method Blank	84	102
MB 880-123421/1-A	Method Blank	84	99
MB 880-123422/1-A	Method Blank	111	108
MB 880-123423/1-A	Method Blank	114	108
MB 880-123424/1-A	Method Blank	88	104
MB 880-123425/1-A	Method Blank	76	79
MB 880-123886/1-A	Method Blank	85	91

Surrogate Legend

1CO = 1-Chlorooctane

OTPH = o-Terphenyl

QC Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 880-123280/5-A

Matrix: Solid

Analysis Batch: 123756

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 123280

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/07/25 10:09	11/12/25 22:31	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/07/25 10:09	11/12/25 22:31	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/07/25 10:09	11/12/25 22:31	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		11/07/25 10:09	11/12/25 22:31	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/07/25 10:09	11/12/25 22:31	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		11/07/25 10:09	11/12/25 22:31	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	182	S1+	70 - 130	11/07/25 10:09	11/12/25 22:31	1
1,4-Difluorobenzene (Surr)	102		70 - 130	11/07/25 10:09	11/12/25 22:31	1

Lab Sample ID: MB 880-123442/5-A

Matrix: Solid

Analysis Batch: 123868

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 123442

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/10/25 07:44	11/13/25 09:46	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/10/25 07:44	11/13/25 09:46	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/10/25 07:44	11/13/25 09:46	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		11/10/25 07:44	11/13/25 09:46	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/10/25 07:44	11/13/25 09:46	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		11/10/25 07:44	11/13/25 09:46	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	143	S1+	70 - 130	11/10/25 07:44	11/13/25 09:46	1
1,4-Difluorobenzene (Surr)	74		70 - 130	11/10/25 07:44	11/13/25 09:46	1

Lab Sample ID: LCS 880-123442/1-A

Matrix: Solid

Analysis Batch: 123868

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 123442

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.1051		mg/Kg		105	70 - 130
Toluene	0.100	0.06783	*-	mg/Kg		68	70 - 130
Ethylbenzene	0.100	0.07745		mg/Kg		77	70 - 130
m-Xylene & p-Xylene	0.200	0.1404		mg/Kg		70	70 - 130
o-Xylene	0.100	0.07431		mg/Kg		74	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	124		70 - 130
1,4-Difluorobenzene (Surr)	89		70 - 130

Lab Sample ID: LCSD 880-123442/2-A

Matrix: Solid

Analysis Batch: 123868

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 123442

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.08260		mg/Kg		83	70 - 130	24	35

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QC Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: LCSD 880-123442/2-A

Matrix: Solid

Analysis Batch: 123868

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 123442

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Toluene	0.100	0.09362		mg/Kg		94	70 - 130	32	35
Ethylbenzene	0.100	0.09347		mg/Kg		93	70 - 130	19	35
m-Xylene & p-Xylene	0.200	0.1893		mg/Kg		95	70 - 130	30	35
o-Xylene	0.100	0.09842		mg/Kg		98	70 - 130	28	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	136	S1+	70 - 130
1,4-Difluorobenzene (Surr)	74		70 - 130

Lab Sample ID: MB 880-123567/5-A

Matrix: Solid

Analysis Batch: 123872

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 123567

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:36	11/13/25 10:59	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:36	11/13/25 10:59	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:36	11/13/25 10:59	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		11/10/25 15:36	11/13/25 10:59	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:36	11/13/25 10:59	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		11/10/25 15:36	11/13/25 10:59	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		70 - 130	11/10/25 15:36	11/13/25 10:59	1
1,4-Difluorobenzene (Surr)	88		70 - 130	11/10/25 15:36	11/13/25 10:59	1

Lab Sample ID: LCS 880-123567/1-A

Matrix: Solid

Analysis Batch: 123872

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 123567

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.1063		mg/Kg		106	70 - 130
Toluene	0.100	0.1002		mg/Kg		100	70 - 130
Ethylbenzene	0.100	0.1052		mg/Kg		105	70 - 130
m-Xylene & p-Xylene	0.200	0.2039		mg/Kg		102	70 - 130
o-Xylene	0.100	0.1026		mg/Kg		103	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	113		70 - 130
1,4-Difluorobenzene (Surr)	96		70 - 130

Lab Sample ID: LCSD 880-123567/2-A

Matrix: Solid

Analysis Batch: 123872

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 123567

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.1051		mg/Kg		105	70 - 130	1	35
Toluene	0.100	0.09859		mg/Kg		99	70 - 130	2	35
Ethylbenzene	0.100	0.1037		mg/Kg		104	70 - 130	1	35

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QC Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: LCSD 880-123567/2-A

Matrix: Solid

Analysis Batch: 123872

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 123567

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
m-Xylene & p-Xylene	0.200	0.2020		mg/Kg		101	70 - 130	1	35
o-Xylene	0.100	0.1020		mg/Kg		102	70 - 130	1	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	120		70 - 130
1,4-Difluorobenzene (Surr)	94		70 - 130

Lab Sample ID: 880-64704-1 MS

Matrix: Solid

Analysis Batch: 123872

Client Sample ID: C1

Prep Type: Total/NA

Prep Batch: 123567

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U	0.100	0.1008		mg/Kg		101	70 - 130
Toluene	<0.00200	U	0.100	0.09370		mg/Kg		94	70 - 130
Ethylbenzene	<0.00200	U	0.100	0.1019		mg/Kg		102	70 - 130
m-Xylene & p-Xylene	<0.00399	U	0.200	0.1985		mg/Kg		99	70 - 130
o-Xylene	<0.00200	U	0.100	0.09871		mg/Kg		99	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	113		70 - 130
1,4-Difluorobenzene (Surr)	96		70 - 130

Lab Sample ID: 880-64704-1 MSD

Matrix: Solid

Analysis Batch: 123872

Client Sample ID: C1

Prep Type: Total/NA

Prep Batch: 123567

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U	0.100	0.1058		mg/Kg		106	70 - 130	5	35
Toluene	<0.00200	U	0.100	0.09823		mg/Kg		98	70 - 130	5	35
Ethylbenzene	<0.00200	U	0.100	0.1076		mg/Kg		108	70 - 130	5	35
m-Xylene & p-Xylene	<0.00399	U	0.200	0.2102		mg/Kg		105	70 - 130	6	35
o-Xylene	<0.00200	U	0.100	0.1047		mg/Kg		105	70 - 130	6	35

Surrogate	MSD %Recovery	MSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	119		70 - 130
1,4-Difluorobenzene (Surr)	96		70 - 130

Lab Sample ID: MB 880-123568/5-A

Matrix: Solid

Analysis Batch: 123756

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 123568

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:39	11/13/25 10:08	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:39	11/13/25 10:08	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:39	11/13/25 10:08	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		11/10/25 15:39	11/13/25 10:08	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:39	11/13/25 10:08	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		11/10/25 15:39	11/13/25 10:08	1

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QC Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

	MB	MB				
Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	205	S1+	70 - 130	11/10/25 15:39	11/13/25 10:08	1
1,4-Difluorobenzene (Surr)	113		70 - 130	11/10/25 15:39	11/13/25 10:08	1

Lab Sample ID: LCS 880-123568/1-A

Matrix: Solid

Analysis Batch: 123756

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 123568

	Spike	LCS	LCS					%Rec	
Analyte	Added	Result	Qualifier	Unit	D	%Rec	Limits		
Benzene	0.100	0.1074		mg/Kg		107	70 - 130		
Toluene	0.100	0.09567		mg/Kg		96	70 - 130		
Ethylbenzene	0.100	0.09926		mg/Kg		99	70 - 130		
m-Xylene & p-Xylene	0.200	0.2065		mg/Kg		103	70 - 130		
o-Xylene	0.100	0.1054		mg/Kg		105	70 - 130		

	LCS	LCS	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	93		70 - 130
1,4-Difluorobenzene (Surr)	101		70 - 130

Lab Sample ID: LCSD 880-123568/2-A

Matrix: Solid

Analysis Batch: 123756

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 123568

	Spike	LCSD	LCSD					%Rec		RPD	
Analyte	Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit		
Benzene	0.100	0.1026		mg/Kg		103	70 - 130	5	35		
Toluene	0.100	0.09408		mg/Kg		94	70 - 130	2	35		
Ethylbenzene	0.100	0.1102		mg/Kg		110	70 - 130	10	35		
m-Xylene & p-Xylene	0.200	0.2086		mg/Kg		104	70 - 130	1	35		
o-Xylene	0.100	0.1064		mg/Kg		106	70 - 130	1	35		

	LCSD	LCSD	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	103		70 - 130
1,4-Difluorobenzene (Surr)	94		70 - 130

Lab Sample ID: 880-64704-21 MS

Matrix: Solid

Analysis Batch: 123756

Client Sample ID: C21

Prep Type: Total/NA

Prep Batch: 123568

	Sample	Sample	Spike	MS	MS			%Rec	
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits
Benzene	<0.00200	U	0.100	0.1083		mg/Kg		108	70 - 130
Toluene	<0.00200	U	0.100	0.09192		mg/Kg		92	70 - 130
Ethylbenzene	<0.00200	U	0.100	0.09461		mg/Kg		95	70 - 130
m-Xylene & p-Xylene	<0.00399	U	0.200	0.2067		mg/Kg		103	70 - 130
o-Xylene	<0.00200	U	0.100	0.1085		mg/Kg		109	70 - 130

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	102		70 - 130
1,4-Difluorobenzene (Surr)	106		70 - 130

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QC Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: 880-64704-21 MSD

Matrix: Solid

Analysis Batch: 123756

Client Sample ID: C21

Prep Type: Total/NA

Prep Batch: 123568

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U	0.100	0.1064		mg/Kg		106	70 - 130	2	35
Toluene	<0.00200	U	0.100	0.09603		mg/Kg		96	70 - 130	4	35
Ethylbenzene	<0.00200	U	0.100	0.1039		mg/Kg		104	70 - 130	9	35
m-Xylene & p-Xylene	<0.00399	U	0.200	0.2046		mg/Kg		102	70 - 130	1	35
o-Xylene	<0.00200	U	0.100	0.1030		mg/Kg		103	70 - 130	5	35

Surrogate	MSD %Recovery	MSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	94		70 - 130
1,4-Difluorobenzene (Surr)	98		70 - 130

Lab Sample ID: MB 880-123569/5-A

Matrix: Solid

Analysis Batch: 123906

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 123569

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:41	11/13/25 13:22	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:41	11/13/25 13:22	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:41	11/13/25 13:22	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		11/10/25 15:41	11/13/25 13:22	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:41	11/13/25 13:22	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		11/10/25 15:41	11/13/25 13:22	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		70 - 130	11/10/25 15:41	11/13/25 13:22	1
1,4-Difluorobenzene (Surr)	93		70 - 130	11/10/25 15:41	11/13/25 13:22	1

Lab Sample ID: LCS 880-123569/1-A

Matrix: Solid

Analysis Batch: 123906

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 123569

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.1073		mg/Kg		107	70 - 130
Toluene	0.100	0.09543		mg/Kg		95	70 - 130
Ethylbenzene	0.100	0.1045		mg/Kg		105	70 - 130
m-Xylene & p-Xylene	0.200	0.2124		mg/Kg		106	70 - 130
o-Xylene	0.100	0.1093		mg/Kg		109	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	105		70 - 130
1,4-Difluorobenzene (Surr)	112		70 - 130

Lab Sample ID: LCSD 880-123569/2-A

Matrix: Solid

Analysis Batch: 123906

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 123569

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.1093		mg/Kg		109	70 - 130	2	35
Toluene	0.100	0.09140		mg/Kg		91	70 - 130	4	35

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QC Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: LCSD 880-123569/2-A

Matrix: Solid

Analysis Batch: 123906

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 123569

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Ethylbenzene	0.100	0.1008		mg/Kg		101	70 - 130	4	35
m-Xylene & p-Xylene	0.200	0.2125		mg/Kg		106	70 - 130	0	35
o-Xylene	0.100	0.1094		mg/Kg		109	70 - 130	0	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	102		70 - 130
1,4-Difluorobenzene (Surr)	124		70 - 130

Lab Sample ID: 880-64704-41 MS

Matrix: Solid

Analysis Batch: 123906

Client Sample ID: C41

Prep Type: Total/NA

Prep Batch: 123569

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U	0.100	0.1026		mg/Kg		103	70 - 130
Toluene	<0.00200	U	0.100	0.09081		mg/Kg		91	70 - 130
Ethylbenzene	<0.00200	U	0.100	0.1002		mg/Kg		100	70 - 130
m-Xylene & p-Xylene	<0.00399	U	0.200	0.2089		mg/Kg		104	70 - 130
o-Xylene	<0.00200	U	0.100	0.1049		mg/Kg		105	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	105		70 - 130
1,4-Difluorobenzene (Surr)	111		70 - 130

Lab Sample ID: 880-64704-41 MSD

Matrix: Solid

Analysis Batch: 123906

Client Sample ID: C41

Prep Type: Total/NA

Prep Batch: 123569

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U	0.100	0.09900		mg/Kg		99	70 - 130	4	35
Toluene	<0.00200	U	0.100	0.08651		mg/Kg		87	70 - 130	5	35
Ethylbenzene	<0.00200	U	0.100	0.09644		mg/Kg		96	70 - 130	4	35
m-Xylene & p-Xylene	<0.00399	U	0.200	0.2003		mg/Kg		100	70 - 130	4	35
o-Xylene	<0.00200	U	0.100	0.1007		mg/Kg		101	70 - 130	4	35

Surrogate	MSD %Recovery	MSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	106		70 - 130
1,4-Difluorobenzene (Surr)	107		70 - 130

Lab Sample ID: MB 880-123571/5-A

Matrix: Solid

Analysis Batch: 123868

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 123571

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:47	11/13/25 20:42	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:47	11/13/25 20:42	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:47	11/13/25 20:42	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		11/10/25 15:47	11/13/25 20:42	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/10/25 15:47	11/13/25 20:42	1

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QC Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: MB 880-123571/5-A

Matrix: Solid

Analysis Batch: 123868

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 123571

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		11/10/25 15:47	11/13/25 20:42	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	228	S1+	70 - 130				11/10/25 15:47	11/13/25 20:42	1
1,4-Difluorobenzene (Surr)	74		70 - 130				11/10/25 15:47	11/13/25 20:42	1

Lab Sample ID: LCS 880-123571/1-A

Matrix: Solid

Analysis Batch: 123868

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 123571

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.09985		mg/Kg		100	70 - 130
Toluene	0.100	0.1100		mg/Kg		110	70 - 130
Ethylbenzene	0.100	0.1106		mg/Kg		111	70 - 130
m-Xylene & p-Xylene	0.200	0.2251		mg/Kg		113	70 - 130
o-Xylene	0.100	0.1160		mg/Kg		116	70 - 130
Surrogate	%Recovery	Qualifier	Limits				
4-Bromofluorobenzene (Surr)	159	S1+	70 - 130				
1,4-Difluorobenzene (Surr)	87		70 - 130				

Lab Sample ID: LCSD 880-123571/2-A

Matrix: Solid

Analysis Batch: 123868

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 123571

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.1021		mg/Kg		102	70 - 130	2	35
Toluene	0.100	0.1152		mg/Kg		115	70 - 130	5	35
Ethylbenzene	0.100	0.1180		mg/Kg		118	70 - 130	6	35
m-Xylene & p-Xylene	0.200	0.2374		mg/Kg		119	70 - 130	5	35
o-Xylene	0.100	0.1235		mg/Kg		124	70 - 130	6	35
Surrogate	%Recovery	Qualifier	Limits						
4-Bromofluorobenzene (Surr)	160	S1+	70 - 130						
1,4-Difluorobenzene (Surr)	79		70 - 130						

Lab Sample ID: 880-64704-61 MS

Matrix: Solid

Analysis Batch: 123868

Client Sample ID: C61

Prep Type: Total/NA

Prep Batch: 123571

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U	0.100	0.09207		mg/Kg		92	70 - 130
Toluene	<0.00200	U	0.100	0.1008		mg/Kg		101	70 - 130
Ethylbenzene	<0.00200	U	0.100	0.1020		mg/Kg		102	70 - 130
m-Xylene & p-Xylene	<0.00399	U	0.200	0.2066		mg/Kg		103	70 - 130
o-Xylene	<0.00200	U	0.100	0.1069		mg/Kg		107	70 - 130

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QC Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: 880-64704-61 MS

Matrix: Solid

Analysis Batch: 123868

Client Sample ID: C61

Prep Type: Total/NA

Prep Batch: 123571

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	172	S1+	70 - 130
1,4-Difluorobenzene (Surr)	72		70 - 130

Lab Sample ID: 880-64704-61 MSD

Matrix: Solid

Analysis Batch: 123868

Client Sample ID: C61

Prep Type: Total/NA

Prep Batch: 123571

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U	0.100	0.08903		mg/Kg		89	70 - 130	3	35
Toluene	<0.00200	U	0.100	0.09750		mg/Kg		97	70 - 130	3	35
Ethylbenzene	<0.00200	U	0.100	0.09954		mg/Kg		100	70 - 130	2	35
m-Xylene & p-Xylene	<0.00399	U	0.200	0.1994		mg/Kg		100	70 - 130	4	35
o-Xylene	<0.00200	U	0.100	0.1029		mg/Kg		103	70 - 130	4	35

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	149	S1+	70 - 130
1,4-Difluorobenzene (Surr)	76		70 - 130

Lab Sample ID: MB 880-123593/5-A

Matrix: Solid

Analysis Batch: 123866

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 123593

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/10/25 16:04	11/13/25 20:44	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/10/25 16:04	11/13/25 20:44	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/10/25 16:04	11/13/25 20:44	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		11/10/25 16:04	11/13/25 20:44	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/10/25 16:04	11/13/25 20:44	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		11/10/25 16:04	11/13/25 20:44	1

	MB	MB				
Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		70 - 130	11/10/25 16:04	11/13/25 20:44	1
1,4-Difluorobenzene (Surr)	92		70 - 130	11/10/25 16:04	11/13/25 20:44	1

Lab Sample ID: LCS 880-123593/1-A

Matrix: Solid

Analysis Batch: 123866

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 123593

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.1086		mg/Kg		109	70 - 130
Toluene	0.100	0.1030		mg/Kg		103	70 - 130
Ethylbenzene	0.100	0.1065		mg/Kg		106	70 - 130
m-Xylene & p-Xylene	0.200	0.2153		mg/Kg		108	70 - 130
o-Xylene	0.100	0.1053		mg/Kg		105	70 - 130

	LCS	LCS	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	101		70 - 130

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QC Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: LCS 880-123593/1-A

Matrix: Solid

Analysis Batch: 123866

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 123593

	LCS	LCS	
Surrogate	%Recovery	Qualifier	Limits
1,4-Difluorobenzene (Surr)	103		70 - 130

Lab Sample ID: LCSD 880-123593/2-A

Matrix: Solid

Analysis Batch: 123866

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 123593

	LCS	LCS							%Rec		RPD	
Analyte	Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit			
Benzene	0.100	0.1135		mg/Kg		114	70 - 130	4	35			
Toluene	0.100	0.1051		mg/Kg		105	70 - 130	2	35			
Ethylbenzene	0.100	0.1083		mg/Kg		108	70 - 130	2	35			
m-Xylene & p-Xylene	0.200	0.2178		mg/Kg		109	70 - 130	1	35			
o-Xylene	0.100	0.1067		mg/Kg		107	70 - 130	1	35			

	LCSD	LCSD	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	102		70 - 130
1,4-Difluorobenzene (Surr)	104		70 - 130

Lab Sample ID: 880-64704-81 MS

Matrix: Solid

Analysis Batch: 123866

Client Sample ID: C81

Prep Type: Total/NA

Prep Batch: 123593

	Sample	Sample	Spike	MS	MS				%Rec		
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits		
Benzene	<0.00200	U	0.100	0.1024		mg/Kg		102	70 - 130		
Toluene	<0.00200	U	0.100	0.09862		mg/Kg		99	70 - 130		
Ethylbenzene	<0.00200	U	0.100	0.1007		mg/Kg		101	70 - 130		
m-Xylene & p-Xylene	<0.00399	U	0.200	0.2040		mg/Kg		102	70 - 130		
o-Xylene	<0.00200	U	0.100	0.09890		mg/Kg		99	70 - 130		

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	102		70 - 130
1,4-Difluorobenzene (Surr)	98		70 - 130

Lab Sample ID: 880-64704-81 MSD

Matrix: Solid

Analysis Batch: 123866

Client Sample ID: C81

Prep Type: Total/NA

Prep Batch: 123593

	Sample	Sample	Spike	MSD	MSD				%Rec		RPD	
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit	
Benzene	<0.00200	U	0.100	0.09930		mg/Kg		99	70 - 130	3	35	
Toluene	<0.00200	U	0.100	0.09475		mg/Kg		95	70 - 130	4	35	
Ethylbenzene	<0.00200	U	0.100	0.09540		mg/Kg		95	70 - 130	5	35	
m-Xylene & p-Xylene	<0.00399	U	0.200	0.1925		mg/Kg		96	70 - 130	6	35	
o-Xylene	<0.00200	U	0.100	0.09324		mg/Kg		93	70 - 130	6	35	

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	101		70 - 130
1,4-Difluorobenzene (Surr)	97		70 - 130

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QC Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: MB 880-123601/5-A

Matrix: Solid

Analysis Batch: 123906

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 123601

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/10/25 16:09	11/14/25 00:24	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/10/25 16:09	11/14/25 00:24	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/10/25 16:09	11/14/25 00:24	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		11/10/25 16:09	11/14/25 00:24	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/10/25 16:09	11/14/25 00:24	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		11/10/25 16:09	11/14/25 00:24	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	109		70 - 130	11/10/25 16:09	11/14/25 00:24	1
1,4-Difluorobenzene (Surr)	90		70 - 130	11/10/25 16:09	11/14/25 00:24	1

Lab Sample ID: LCS 880-123601/1-A

Matrix: Solid

Analysis Batch: 123906

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 123601

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.09776		mg/Kg		98	70 - 130
Toluene	0.100	0.08262		mg/Kg		83	70 - 130
Ethylbenzene	0.100	0.09062		mg/Kg		91	70 - 130
m-Xylene & p-Xylene	0.200	0.1594		mg/Kg		80	70 - 130
o-Xylene	0.100	0.07620		mg/Kg		76	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	92		70 - 130
1,4-Difluorobenzene (Surr)	91		70 - 130

Lab Sample ID: LCSD 880-123601/2-A

Matrix: Solid

Analysis Batch: 123906

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 123601

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.1097		mg/Kg		110	70 - 130	12	35
Toluene	0.100	0.09287		mg/Kg		93	70 - 130	12	35
Ethylbenzene	0.100	0.09914		mg/Kg		99	70 - 130	9	35
m-Xylene & p-Xylene	0.200	0.2108		mg/Kg		105	70 - 130	28	35
o-Xylene	0.100	0.1087		mg/Kg		109	70 - 130	35	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	108		70 - 130
1,4-Difluorobenzene (Surr)	107		70 - 130

Lab Sample ID: 880-64704-101 MS

Matrix: Solid

Analysis Batch: 123906

Client Sample ID: C101

Prep Type: Total/NA

Prep Batch: 123601

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U F2 F1	0.100	0.04192	F1	mg/Kg		42	70 - 130
Toluene	<0.00200	U F2 F1	0.100	0.04541	F1	mg/Kg		45	70 - 130

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QC Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: 880-64704-101 MS

Matrix: Solid

Analysis Batch: 123906

Client Sample ID: C101

Prep Type: Total/NA

Prep Batch: 123601

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Ethylbenzene	<0.00200	U F2 F1	0.100	0.04576	F1	mg/Kg		46	70 - 130
m-Xylene & p-Xylene	<0.00400	U F2 F1	0.200	0.09430	F1	mg/Kg		47	70 - 130
o-Xylene	<0.00200	U F2 F1	0.100	0.05401	F1	mg/Kg		54	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	113		70 - 130
1,4-Difluorobenzene (Surr)	88		70 - 130

Lab Sample ID: 880-64704-101 MSD

Matrix: Solid

Analysis Batch: 123906

Client Sample ID: C101

Prep Type: Total/NA

Prep Batch: 123601

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U F2 F1	0.100	0.06663	F1 F2	mg/Kg		67	70 - 130	46	35
Toluene	<0.00200	U F2 F1	0.100	0.06753	F1 F2	mg/Kg		68	70 - 130	39	35
Ethylbenzene	<0.00200	U F2 F1	0.100	0.07172	F2	mg/Kg		72	70 - 130	44	35
m-Xylene & p-Xylene	<0.00400	U F2 F1	0.200	0.1554	F2	mg/Kg		78	70 - 130	49	35
o-Xylene	<0.00200	U F2 F1	0.100	0.08373	F2	mg/Kg		84	70 - 130	43	35

Surrogate	MSD %Recovery	MSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	116		70 - 130
1,4-Difluorobenzene (Surr)	88		70 - 130

Lab Sample ID: MB 880-123625/5-A

Matrix: Solid

Analysis Batch: 123756

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 123625

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:37	11/13/25 21:46	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:37	11/13/25 21:46	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:37	11/13/25 21:46	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		11/11/25 07:37	11/13/25 21:46	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:37	11/13/25 21:46	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		11/11/25 07:37	11/13/25 21:46	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	204	S1+	70 - 130	11/11/25 07:37	11/13/25 21:46	1
1,4-Difluorobenzene (Surr)	115		70 - 130	11/11/25 07:37	11/13/25 21:46	1

Lab Sample ID: LCS 880-123625/1-A

Matrix: Solid

Analysis Batch: 123756

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 123625

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.1041		mg/Kg		104	70 - 130
Toluene	0.100	0.09854		mg/Kg		99	70 - 130
Ethylbenzene	0.100	0.1025		mg/Kg		103	70 - 130
m-Xylene & p-Xylene	0.200	0.2282		mg/Kg		114	70 - 130

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QC Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: LCS 880-123625/1-A

Matrix: Solid

Analysis Batch: 123756

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 123625

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
o-Xylene	0.100	0.1136		mg/Kg		114	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	107		70 - 130
1,4-Difluorobenzene (Surr)	102		70 - 130

Lab Sample ID: LCSD 880-123625/2-A

Matrix: Solid

Analysis Batch: 123756

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 123625

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.1060		mg/Kg		106	70 - 130	2	35
Toluene	0.100	0.09215		mg/Kg		92	70 - 130	7	35
Ethylbenzene	0.100	0.1041		mg/Kg		104	70 - 130	2	35
m-Xylene & p-Xylene	0.200	0.2186		mg/Kg		109	70 - 130	4	35
o-Xylene	0.100	0.1111		mg/Kg		111	70 - 130	2	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	101		70 - 130
1,4-Difluorobenzene (Surr)	98		70 - 130

Lab Sample ID: 880-64704-121 MS

Matrix: Solid

Analysis Batch: 123756

Client Sample ID: C121

Prep Type: Total/NA

Prep Batch: 123625

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U	0.100	0.1034		mg/Kg		103	70 - 130
Toluene	<0.00200	U	0.100	0.09020		mg/Kg		90	70 - 130
Ethylbenzene	<0.00200	U	0.100	0.09870		mg/Kg		99	70 - 130
m-Xylene & p-Xylene	<0.00399	U	0.200	0.2141		mg/Kg		107	70 - 130
o-Xylene	<0.00200	U	0.100	0.1080		mg/Kg		108	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	108		70 - 130
1,4-Difluorobenzene (Surr)	111		70 - 130

Lab Sample ID: 880-64704-121 MSD

Matrix: Solid

Analysis Batch: 123756

Client Sample ID: C121

Prep Type: Total/NA

Prep Batch: 123625

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U	0.100	0.09493		mg/Kg		95	70 - 130	9	35
Toluene	<0.00200	U	0.100	0.08558		mg/Kg		86	70 - 130	5	35
Ethylbenzene	<0.00200	U	0.100	0.09468		mg/Kg		95	70 - 130	4	35
m-Xylene & p-Xylene	<0.00399	U	0.200	0.2132		mg/Kg		107	70 - 130	0	35
o-Xylene	<0.00200	U	0.100	0.1091		mg/Kg		109	70 - 130	1	35

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QC Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: 880-64704-121 MSD

Matrix: Solid

Analysis Batch: 123756

Client Sample ID: C121

Prep Type: Total/NA

Prep Batch: 123625

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	113		70 - 130
1,4-Difluorobenzene (Surr)	102		70 - 130

Lab Sample ID: MB 880-123626/5-A

Matrix: Solid

Analysis Batch: 123872

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 123626

Analyte	MB	MB								
	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil	Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:44	11/13/25 21:33	1	
Toluene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:44	11/13/25 21:33	1	
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:44	11/13/25 21:33	1	
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		11/11/25 07:44	11/13/25 21:33	1	
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:44	11/13/25 21:33	1	
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		11/11/25 07:44	11/13/25 21:33	1	

	MB	MB								
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil	Fac
4-Bromofluorobenzene (Surr)	107		70 - 130				11/11/25 07:44	11/13/25 21:33	1	
1,4-Difluorobenzene (Surr)	87		70 - 130				11/11/25 07:44	11/13/25 21:33	1	

Lab Sample ID: LCS 880-123626/1-A

Matrix: Solid

Analysis Batch: 123872

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 123626

Analyte	Spike	LCS	LCS					%Rec		
	Added	Result	Qualifier	Unit	D	%Rec	Limits			
Benzene	0.100	0.09501		mg/Kg		95	70 - 130			
Toluene	0.100	0.08909		mg/Kg		89	70 - 130			
Ethylbenzene	0.100	0.09666		mg/Kg		97	70 - 130			
m-Xylene & p-Xylene	0.200	0.1883		mg/Kg		94	70 - 130			
o-Xylene	0.100	0.09515		mg/Kg		95	70 - 130			

	LCS	LCS								
Surrogate	%Recovery	Qualifier	Limits							
4-Bromofluorobenzene (Surr)	117		70 - 130							
1,4-Difluorobenzene (Surr)	90		70 - 130							

Lab Sample ID: LCSD 880-123626/2-A

Matrix: Solid

Analysis Batch: 123872

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 123626

Analyte	Spike	LCSD	LCSD					%Rec		RPD
	Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit	
Benzene	0.100	0.1066		mg/Kg		107	70 - 130	12	35	
Toluene	0.100	0.09952		mg/Kg		100	70 - 130	11	35	
Ethylbenzene	0.100	0.1080		mg/Kg		108	70 - 130	11	35	
m-Xylene & p-Xylene	0.200	0.2126		mg/Kg		106	70 - 130	12	35	
o-Xylene	0.100	0.1067		mg/Kg		107	70 - 130	11	35	

	LCSD	LCSD								
Surrogate	%Recovery	Qualifier	Limits							
4-Bromofluorobenzene (Surr)	119		70 - 130							

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QC Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: LCSD 880-123626/2-A

Matrix: Solid

Analysis Batch: 123872

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 123626

	LCSD	LCSD	
Surrogate	%Recovery	Qualifier	Limits
1,4-Difluorobenzene (Surr)	96		70 - 130

Lab Sample ID: 880-64704-141 MS

Matrix: Solid

Analysis Batch: 123872

Client Sample ID: C141

Prep Type: Total/NA

Prep Batch: 123626

	Sample	Sample	Spike	MS	MS			%Rec	
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits
Benzene	<0.00200	U	0.100	0.08670		mg/Kg		87	70 - 130
Toluene	<0.00200	U	0.100	0.07999		mg/Kg		80	70 - 130
Ethylbenzene	<0.00200	U	0.100	0.08713		mg/Kg		87	70 - 130
m-Xylene & p-Xylene	<0.00399	U	0.200	0.1720		mg/Kg		86	70 - 130
o-Xylene	<0.00200	U	0.100	0.08729		mg/Kg		87	70 - 130

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	122		70 - 130
1,4-Difluorobenzene (Surr)	96		70 - 130

Lab Sample ID: 880-64704-141 MSD

Matrix: Solid

Analysis Batch: 123872

Client Sample ID: C141

Prep Type: Total/NA

Prep Batch: 123626

	Sample	Sample	Spike	MSD	MSD			%Rec		RPD	
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Benzene	<0.00200	U	0.100	0.1002		mg/Kg		100	70 - 130	14	35
Toluene	<0.00200	U	0.100	0.09482		mg/Kg		95	70 - 130	17	35
Ethylbenzene	<0.00200	U	0.100	0.1010		mg/Kg		101	70 - 130	15	35
m-Xylene & p-Xylene	<0.00399	U	0.200	0.1974		mg/Kg		99	70 - 130	14	35
o-Xylene	<0.00200	U	0.100	0.09828		mg/Kg		98	70 - 130	12	35

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	119		70 - 130
1,4-Difluorobenzene (Surr)	94		70 - 130

Lab Sample ID: MB 880-123627/5-A

Matrix: Solid

Analysis Batch: 124019

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 123627

	MB	MB								
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil	Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:48	11/14/25 09:58	1	
Toluene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:48	11/14/25 09:58	1	
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:48	11/14/25 09:58	1	
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		11/11/25 07:48	11/14/25 09:58	1	
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/11/25 07:48	11/14/25 09:58	1	
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		11/11/25 07:48	11/14/25 09:58	1	

	MB	MB								
Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil	Fac			
4-Bromofluorobenzene (Surr)	106		70 - 130	11/11/25 07:48	11/14/25 09:58	1				
1,4-Difluorobenzene (Surr)	92		70 - 130	11/11/25 07:48	11/14/25 09:58	1				

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QC Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: LCS 880-123627/1-A

Matrix: Solid

Analysis Batch: 124019

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 123627

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.1038		mg/Kg		104	70 - 130
Toluene	0.100	0.09810		mg/Kg		98	70 - 130
Ethylbenzene	0.100	0.1005		mg/Kg		100	70 - 130
m-Xylene & p-Xylene	0.200	0.2030		mg/Kg		102	70 - 130
o-Xylene	0.100	0.1000		mg/Kg		100	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	99		70 - 130
1,4-Difluorobenzene (Surr)	100		70 - 130

Lab Sample ID: LCSD 880-123627/2-A

Matrix: Solid

Analysis Batch: 124019

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 123627

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	0.100	0.1054		mg/Kg		105	70 - 130	2	35
Toluene	0.100	0.09952		mg/Kg		100	70 - 130	1	35
Ethylbenzene	0.100	0.1024		mg/Kg		102	70 - 130	2	35
m-Xylene & p-Xylene	0.200	0.2054		mg/Kg		103	70 - 130	1	35
o-Xylene	0.100	0.1017		mg/Kg		102	70 - 130	2	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	101		70 - 130
1,4-Difluorobenzene (Surr)	102		70 - 130

Lab Sample ID: 880-64704-161 MS

Matrix: Solid

Analysis Batch: 124019

Client Sample ID: C161

Prep Type: Total/NA

Prep Batch: 123627

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U	0.100	0.09385		mg/Kg		94	70 - 130
Toluene	<0.00200	U	0.100	0.08946		mg/Kg		89	70 - 130
Ethylbenzene	<0.00200	U	0.100	0.09640		mg/Kg		96	70 - 130
m-Xylene & p-Xylene	<0.00400	U	0.200	0.2017		mg/Kg		101	70 - 130
o-Xylene	<0.00200	U	0.100	0.09484		mg/Kg		95	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	107		70 - 130
1,4-Difluorobenzene (Surr)	100		70 - 130

Lab Sample ID: 880-64704-161 MSD

Matrix: Solid

Analysis Batch: 124019

Client Sample ID: C161

Prep Type: Total/NA

Prep Batch: 123627

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U	0.100	0.1011		mg/Kg		101	70 - 130	7	35
Toluene	<0.00200	U	0.100	0.09777		mg/Kg		98	70 - 130	9	35
Ethylbenzene	<0.00200	U	0.100	0.1018		mg/Kg		102	70 - 130	5	35

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QC Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: 880-64704-161 MSD

Matrix: Solid

Analysis Batch: 124019

Client Sample ID: C161

Prep Type: Total/NA

Prep Batch: 123627

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
m-Xylene & p-Xylene	<0.00400	U	0.200	0.2092		mg/Kg		105	70 - 130	4	35
o-Xylene	<0.00200	U	0.100	0.1015		mg/Kg		101	70 - 130	7	35
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
4-Bromofluorobenzene (Surr)	107		70 - 130								
1,4-Difluorobenzene (Surr)	100		70 - 130								

Lab Sample ID: MB 880-123832/5-A

Matrix: Solid

Analysis Batch: 123866

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 123832

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/12/25 13:15	11/13/25 09:47	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/12/25 13:15	11/13/25 09:47	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/12/25 13:15	11/13/25 09:47	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		11/12/25 13:15	11/13/25 09:47	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/12/25 13:15	11/13/25 09:47	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		11/12/25 13:15	11/13/25 09:47	1
Surrogate	MB %Recovery	MB Qualifier	Limits						
4-Bromofluorobenzene (Surr)	104		70 - 130						
1,4-Difluorobenzene (Surr)	93		70 - 130						

Lab Sample ID: MB 880-124003/5-A

Matrix: Solid

Analysis Batch: 124016

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 124003

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200		mg/Kg		11/13/25 20:20	11/14/25 09:50	1
Toluene	<0.00200	U	0.00200		mg/Kg		11/13/25 20:20	11/14/25 09:50	1
Ethylbenzene	<0.00200	U	0.00200		mg/Kg		11/13/25 20:20	11/14/25 09:50	1
m-Xylene & p-Xylene	<0.00400	U	0.00400		mg/Kg		11/13/25 20:20	11/14/25 09:50	1
o-Xylene	<0.00200	U	0.00200		mg/Kg		11/13/25 20:20	11/14/25 09:50	1
Xylenes, Total	<0.00400	U	0.00400		mg/Kg		11/13/25 20:20	11/14/25 09:50	1
Surrogate	MB %Recovery	MB Qualifier	Limits						
4-Bromofluorobenzene (Surr)	109		70 - 130						
1,4-Difluorobenzene (Surr)	87		70 - 130						

Lab Sample ID: LCS 880-124003/1-A

Matrix: Solid

Analysis Batch: 124016

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 124003

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.1034		mg/Kg		103	70 - 130
Toluene	0.100	0.09468		mg/Kg		95	70 - 130
Ethylbenzene	0.100	0.1018		mg/Kg		102	70 - 130
m-Xylene & p-Xylene	0.200	0.1980		mg/Kg		99	70 - 130

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QC Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: LCS 880-124003/1-A

Matrix: Solid

Analysis Batch: 124016

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 124003

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
o-Xylene	0.100	0.09976		mg/Kg		100	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	120		70 - 130
1,4-Difluorobenzene (Surr)	98		70 - 130

Lab Sample ID: LCSD 880-124003/2-A

Matrix: Solid

Analysis Batch: 124016

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 124003

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	Limit
Benzene	0.100	0.1075		mg/Kg		107	70 - 130	4	35
Toluene	0.100	0.09990		mg/Kg		100	70 - 130	5	35
Ethylbenzene	0.100	0.1059		mg/Kg		106	70 - 130	4	35
m-Xylene & p-Xylene	0.200	0.2051		mg/Kg		103	70 - 130	3	35
o-Xylene	0.100	0.1043		mg/Kg		104	70 - 130	4	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	118		70 - 130
1,4-Difluorobenzene (Surr)	95		70 - 130

Lab Sample ID: 880-64704-99 MS

Matrix: Solid

Analysis Batch: 124016

Client Sample ID: C99

Prep Type: Total/NA

Prep Batch: 124003

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U	0.100	0.1167		mg/Kg		117	70 - 130
Toluene	<0.00200	U	0.100	0.1090		mg/Kg		109	70 - 130
Ethylbenzene	<0.00200	U	0.100	0.1186		mg/Kg		119	70 - 130
m-Xylene & p-Xylene	<0.00399	U	0.200	0.2344		mg/Kg		117	70 - 130
o-Xylene	<0.00200	U	0.100	0.1165		mg/Kg		116	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	121		70 - 130
1,4-Difluorobenzene (Surr)	95		70 - 130

Lab Sample ID: 880-64704-99 MSD

Matrix: Solid

Analysis Batch: 124016

Client Sample ID: C99

Prep Type: Total/NA

Prep Batch: 124003

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	Limit
Benzene	<0.00200	U	0.100	0.1106		mg/Kg		111	70 - 130	5	35
Toluene	<0.00200	U	0.100	0.1037		mg/Kg		104	70 - 130	5	35
Ethylbenzene	<0.00200	U	0.100	0.1133		mg/Kg		113	70 - 130	4	35
m-Xylene & p-Xylene	<0.00399	U	0.200	0.2241		mg/Kg		112	70 - 130	4	35
o-Xylene	<0.00200	U	0.100	0.1113		mg/Kg		111	70 - 130	5	35

Eurofins Midland

QC Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: 880-64704-99 MSD

Matrix: Solid

Analysis Batch: 124016

Client Sample ID: C99

Prep Type: Total/NA

Prep Batch: 124003

Surrogate	MSD MSD		Limits
	%Recovery	Qualifier	
4-Bromofluorobenzene (Surr)	125		70 - 130
1,4-Difluorobenzene (Surr)	96		70 - 130

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 880-123416/1-A

Matrix: Solid

Analysis Batch: 123978

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 123416

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:16	11/13/25 12:12	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:16	11/13/25 12:12	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:16	11/13/25 12:12	1
Surrogate	MB MB		Limits				Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier							
1-Chlorooctane	73		70 - 130				11/09/25 11:16	11/13/25 12:12	1
o-Terphenyl	76		70 - 130				11/09/25 11:16	11/13/25 12:12	1

Lab Sample ID: LCS 880-123416/2-A

Matrix: Solid

Analysis Batch: 123978

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 123416

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	1041		mg/Kg		104	70 - 130
Diesel Range Organics (Over C10-C28)	1000	969.0		mg/Kg		97	70 - 130
Surrogate	LCS LCS		Limits				
	%Recovery	Qualifier					
1-Chlorooctane	76		70 - 130				
o-Terphenyl	83		70 - 130				

Lab Sample ID: LCSD 880-123416/3-A

Matrix: Solid

Analysis Batch: 123978

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 123416

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	Limit
Gasoline Range Organics (GRO)-C6-C10	1000	1086		mg/Kg		109	70 - 130	4	20
Diesel Range Organics (Over C10-C28)	1000	1023		mg/Kg		102	70 - 130	5	20
Surrogate	LCSD LCSD		Limits						
	%Recovery	Qualifier							
1-Chlorooctane	80		70 - 130						
o-Terphenyl	87		70 - 130						

Eurofins Midland

QC Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 880-64683-A-90-B MS

Matrix: Solid

Analysis Batch: 123978

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 123416

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	999	827.0		mg/Kg		81	70 - 130
Diesel Range Organics (Over C10-C28)	<50.0	U	999	719.9		mg/Kg		72	70 - 130
Surrogate	MS %Recovery	MS Qualifier	Limits						
1-Chlorooctane	89		70 - 130						
o-Terphenyl	82		70 - 130						

Lab Sample ID: 880-64683-A-90-C MSD

Matrix: Solid

Analysis Batch: 123978

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 123416

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	999	852.7		mg/Kg		84	70 - 130	3	20
Diesel Range Organics (Over C10-C28)	<50.0	U	999	813.3		mg/Kg		81	70 - 130	12	20
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
1-Chlorooctane	75		70 - 130								
o-Terphenyl	85		70 - 130								

Lab Sample ID: MB 880-123417/1-A

Matrix: Solid

Analysis Batch: 123978

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 123417

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:36	11/13/25 22:45	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:36	11/13/25 22:45	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:36	11/13/25 22:45	1
Surrogate	MB %Recovery	MB Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	65	S1-	70 - 130				11/09/25 11:36	11/13/25 22:45	1
o-Terphenyl	70		70 - 130				11/09/25 11:36	11/13/25 22:45	1

Lab Sample ID: LCS 880-123417/2-A

Matrix: Solid

Analysis Batch: 123978

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 123417

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	932.7		mg/Kg		93	70 - 130
Diesel Range Organics (Over C10-C28)	1000	831.5		mg/Kg		83	70 - 130

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QC Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCS 880-123417/2-A

Matrix: Solid

Analysis Batch: 123978

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 123417

	LCS	LCS	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane	85		70 - 130
o-Terphenyl	78		70 - 130

Lab Sample ID: LCSD 880-123417/3-A

Matrix: Solid

Analysis Batch: 123978

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 123417

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	925.8		mg/Kg		93	70 - 130	1	20
Diesel Range Organics (Over C10-C28)	1000	822.0		mg/Kg		82	70 - 130	1	20

	LCSD	LCSD	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane	85		70 - 130
o-Terphenyl	76		70 - 130

Lab Sample ID: 880-64704-3 MS

Matrix: Solid

Analysis Batch: 123978

Client Sample ID: C3

Prep Type: Total/NA

Prep Batch: 123417

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	1000	849.5		mg/Kg		83	70 - 130
Diesel Range Organics (Over C10-C28)	<50.0	U	1000	771.1		mg/Kg		77	70 - 130

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane	93		70 - 130
o-Terphenyl	87		70 - 130

Lab Sample ID: 880-64704-3 MSD

Matrix: Solid

Analysis Batch: 123978

Client Sample ID: C3

Prep Type: Total/NA

Prep Batch: 123417

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	1000	873.0		mg/Kg		85	70 - 130	3	20
Diesel Range Organics (Over C10-C28)	<50.0	U	1000	847.8		mg/Kg		85	70 - 130	9	20

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane	78		70 - 130
o-Terphenyl	89		70 - 130

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QC Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: MB 880-123418/1-A

Matrix: Solid

Analysis Batch: 123780

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 123418

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:38	11/12/25 21:35	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:38	11/12/25 21:35	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:38	11/12/25 21:35	1
Surrogate	MB	MB	Limits				Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier							
1-Chlorooctane	152	S1+	70 - 130				11/09/25 11:38	11/12/25 21:35	1
o-Terphenyl	191	S1+	70 - 130				11/09/25 11:38	11/12/25 21:35	1

Lab Sample ID: LCS 880-123418/2-A

Matrix: Solid

Analysis Batch: 123780

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 123418

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	754.9		mg/Kg		75	70 - 130
Diesel Range Organics (Over C10-C28)	1000	759.4		mg/Kg		76	70 - 130
Surrogate	LCS	LCS	Limits				
	%Recovery	Qualifier					
1-Chlorooctane	116		70 - 130				
o-Terphenyl	138	S1+	70 - 130				

Lab Sample ID: LCSD 880-123418/3-A

Matrix: Solid

Analysis Batch: 123780

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 123418

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	822.5		mg/Kg		82	70 - 130	9	20
Diesel Range Organics (Over C10-C28)	1000	870.0		mg/Kg		87	70 - 130	14	20
Surrogate	LCSD	LCSD	Limits						
	%Recovery	Qualifier							
1-Chlorooctane	134	S1+	70 - 130						
o-Terphenyl	147	S1+	70 - 130						

Lab Sample ID: 880-64704-23 MS

Matrix: Solid

Analysis Batch: 123780

Client Sample ID: C23

Prep Type: Total/NA

Prep Batch: 123418

Analyte	Sample	Sample	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
	Result	Qualifier							
Gasoline Range Organics (GRO)-C6-C10	<50.0	U F1 F2	999	396.5	F1	mg/Kg		40	70 - 130
Diesel Range Organics (Over C10-C28)	70.8	F1	999	547.6	F1	mg/Kg		48	70 - 130

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QC Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 880-64704-23 MS

Matrix: Solid

Analysis Batch: 123780

Client Sample ID: C23

Prep Type: Total/NA

Prep Batch: 123418

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane	111		70 - 130
o-Terphenyl	133	S1+	70 - 130

Lab Sample ID: 880-64704-23 MSD

Matrix: Solid

Analysis Batch: 123780

Client Sample ID: C23

Prep Type: Total/NA

Prep Batch: 123418

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<50.0	U F1 F2	999	547.1	F1 F2	mg/Kg		55	70 - 130	32	20
Diesel Range Organics (Over C10-C28)	70.8	F1	999	647.6	F1	mg/Kg		58	70 - 130	17	20

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane	128		70 - 130
o-Terphenyl	149	S1+	70 - 130

Lab Sample ID: MB 880-123419/1-A

Matrix: Solid

Analysis Batch: 123777

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 123419

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:38	11/13/25 23:47	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:38	11/13/25 23:47	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:38	11/13/25 23:47	1

	MB	MB							
Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac			
1-Chlorooctane	158	S1+	70 - 130	11/09/25 11:38	11/13/25 23:47	1			
o-Terphenyl	152	S1+	70 - 130	11/09/25 11:38	11/13/25 23:47	1			

Lab Sample ID: LCS 880-123419/2-A

Matrix: Solid

Analysis Batch: 123777

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 123419

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	1092		mg/Kg		109	70 - 130
Diesel Range Organics (Over C10-C28)	1000	939.1		mg/Kg		94	70 - 130

	LCS	LCS	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane	147	S1+	70 - 130
o-Terphenyl	131	S1+	70 - 130

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QC Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCSD 880-123419/3-A

Matrix: Solid

Analysis Batch: 123777

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 123419

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	1083		mg/Kg		108	70 - 130	1	20
Diesel Range Organics (Over C10-C28)	1000	938.4		mg/Kg		94	70 - 130	0	20
	LCSD	LCSD							
Surrogate	%Recovery	Qualifier	Limits						
1-Chlorooctane	147	S1+	70 - 130						
o-Terphenyl	133	S1+	70 - 130						

Lab Sample ID: 880-64704-43 MS

Matrix: Solid

Analysis Batch: 123777

Client Sample ID: C43

Prep Type: Total/NA

Prep Batch: 123419

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	999	852.4		mg/Kg		85	70 - 130		
Diesel Range Organics (Over C10-C28)	<50.2	U F1	999	617.7	F1	mg/Kg		62	70 - 130		
	MS	MS									
Surrogate	%Recovery	Qualifier	Limits								
1-Chlorooctane	92		70 - 130								
o-Terphenyl	80		70 - 130								

Lab Sample ID: 880-64704-43 MSD

Matrix: Solid

Analysis Batch: 123777

Client Sample ID: C43

Prep Type: Total/NA

Prep Batch: 123419

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	999	856.6		mg/Kg		86	70 - 130	0	20
Diesel Range Organics (Over C10-C28)	<50.2	U F1	999	601.7	F1	mg/Kg		60	70 - 130	3	20
	MSD	MSD									
Surrogate	%Recovery	Qualifier	Limits								
1-Chlorooctane	88		70 - 130								
o-Terphenyl	78		70 - 130								

Lab Sample ID: MB 880-123420/1-A

Matrix: Solid

Analysis Batch: 123981

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 123420

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/13/25 12:12	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/13/25 12:12	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/13/25 12:12	1

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QC Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: MB 880-123420/1-A

Matrix: Solid

Analysis Batch: 123981

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 123420

	MB	MB							
Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil	Fac		
1-Chlorooctane	84		70 - 130	11/09/25 11:39	11/13/25 12:12	1			
o-Terphenyl	102		70 - 130	11/09/25 11:39	11/13/25 12:12	1			

Lab Sample ID: LCS 880-123420/2-A

Matrix: Solid

Analysis Batch: 123981

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 123420

			Spike	LCS	LCS				%Rec		
Analyte			Added	Result	Qualifier	Unit	D	%Rec	Limits		
Gasoline Range Organics (GRO)-C6-C10			1000	854.5		mg/Kg		85	70 - 130		
Diesel Range Organics (Over C10-C28)			1000	798.6		mg/Kg		80	70 - 130		

	LCS	LCS									
Surrogate	%Recovery	Qualifier	Limits								
1-Chlorooctane	81		70 - 130								
o-Terphenyl	97		70 - 130								

Lab Sample ID: LCSD 880-123420/3-A

Matrix: Solid

Analysis Batch: 123981

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 123420

			Spike	LCSD	LCSD				%Rec		RPD	
Analyte			Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit	
Gasoline Range Organics (GRO)-C6-C10			1000	878.0		mg/Kg		88	70 - 130	3	20	
Diesel Range Organics (Over C10-C28)			1000	799.3		mg/Kg		80	70 - 130	0	20	

	LCSD	LCSD										
Surrogate	%Recovery	Qualifier	Limits									
1-Chlorooctane	81		70 - 130									
o-Terphenyl	96		70 - 130									

Lab Sample ID: 880-64704-63 MS

Matrix: Solid

Analysis Batch: 123981

Client Sample ID: C63

Prep Type: Total/NA

Prep Batch: 123420

	Sample	Sample	Spike	MS	MS				%Rec			
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits			
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	996	840.0		mg/Kg		84	70 - 130			
Diesel Range Organics (Over C10-C28)	<50.0	U	996	791.3		mg/Kg		79	70 - 130			

	MS	MS										
Surrogate	%Recovery	Qualifier	Limits									
1-Chlorooctane	91		70 - 130									
o-Terphenyl	112		70 - 130									

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QC Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 880-64704-63 MSD

Matrix: Solid

Analysis Batch: 123981

Client Sample ID: C63

Prep Type: Total/NA

Prep Batch: 123420

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	996	806.9		mg/Kg		81	70 - 130	4	20
Diesel Range Organics (Over C10-C28)	<50.0	U	996	795.2		mg/Kg		80	70 - 130	0	20
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
1-Chlorooctane	89		70 - 130								
o-Terphenyl	113		70 - 130								

Lab Sample ID: MB 880-123421/1-A

Matrix: Solid

Analysis Batch: 123981

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 123421

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/13/25 22:45	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/13/25 22:45	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/13/25 22:45	1
Surrogate	MB %Recovery	MB Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	84		70 - 130				11/09/25 11:39	11/13/25 22:45	1
o-Terphenyl	99		70 - 130				11/09/25 11:39	11/13/25 22:45	1

Lab Sample ID: LCS 880-123421/2-A

Matrix: Solid

Analysis Batch: 123981

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 123421

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Gasoline Range Organics (GRO)-C6-C10	1000	1020		mg/Kg		102	70 - 130		
Diesel Range Organics (Over C10-C28)	1000	973.6		mg/Kg		97	70 - 130		
Surrogate	LCS %Recovery	LCS Qualifier	Limits						
1-Chlorooctane	95		70 - 130						
o-Terphenyl	121		70 - 130						

Lab Sample ID: LCSD 880-123421/3-A

Matrix: Solid

Analysis Batch: 123981

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 123421

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	814.6	*1	mg/Kg		81	70 - 130	22	20
Diesel Range Organics (Over C10-C28)	1000	791.8	*1	mg/Kg		79	70 - 130	21	20

Eurofins Midland

QC Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCSD 880-123421/3-A

Matrix: Solid

Analysis Batch: 123981

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 123421

	LCSD	LCSD	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane	79		70 - 130
o-Terphenyl	98		70 - 130

Lab Sample ID: 880-64704-83 MS

Matrix: Solid

Analysis Batch: 123981

Client Sample ID: C83

Prep Type: Total/NA

Prep Batch: 123421

	Sample	Sample	Spike	MS	MS				%Rec	
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	
Gasoline Range Organics (GRO)-C6-C10	<49.9	U *1	999	853.8		mg/Kg		85	70 - 130	
Diesel Range Organics (Over C10-C28)	<49.9	U *1	999	824.6		mg/Kg		83	70 - 130	
Surrogate	%Recovery	Qualifier	Limits							
1-Chlorooctane	88		70 - 130							
o-Terphenyl	111		70 - 130							

Lab Sample ID: 880-64704-83 MSD

Matrix: Solid

Analysis Batch: 123981

Client Sample ID: C83

Prep Type: Total/NA

Prep Batch: 123421

	Sample	Sample	Spike	MSD	MSD				%Rec		RPD	
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit	
Gasoline Range Organics (GRO)-C6-C10	<49.9	U *1	999	847.0		mg/Kg		85	70 - 130	1	20	
Diesel Range Organics (Over C10-C28)	<49.9	U *1	999	822.5		mg/Kg		82	70 - 130	0	20	
Surrogate	%Recovery	Qualifier	Limits									
1-Chlorooctane	87		70 - 130									
o-Terphenyl	110		70 - 130									

Lab Sample ID: MB 880-123422/1-A

Matrix: Solid

Analysis Batch: 123762

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 123422

	MB	MB									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac		
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/12/25 15:29	1		
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/12/25 15:29	1		
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:39	11/12/25 15:29	1		
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac		
1-Chlorooctane	111		70 - 130				11/09/25 11:39	11/12/25 15:29	1		
o-Terphenyl	108		70 - 130				11/09/25 11:39	11/12/25 15:29	1		

Eurofins Midland

QC Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCS 880-123422/2-A

Matrix: Solid

Analysis Batch: 123762

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 123422

			Spike	LCS	LCS				%Rec		
Analyte			Added	Result	Qualifier	Unit	D	%Rec	Limits		
Gasoline Range Organics (GRO)-C6-C10			1000	768.6		mg/Kg		77	70 - 130		
Diesel Range Organics (Over C10-C28)			1000	892.2		mg/Kg		89	70 - 130		
			LCS	LCS							
Surrogate	%Recovery	Qualifier	Limits								
1-Chlorooctane	127		70 - 130								
o-Terphenyl	106		70 - 130								

Lab Sample ID: LCSD 880-123422/3-A

Matrix: Solid

Analysis Batch: 123762

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 123422

			Spike	LCSD	LCSD				%Rec	RPD	
Analyte			Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Gasoline Range Organics (GRO)-C6-C10			1000	793.1		mg/Kg		79	70 - 130	3	20
Diesel Range Organics (Over C10-C28)			1000	958.6		mg/Kg		96	70 - 130	7	20
	LCSD	LCSD									
Surrogate	%Recovery	Qualifier	Limits								
1-Chlorooctane	131	S1+	70 - 130								
o-Terphenyl	112		70 - 130								

Lab Sample ID: 880-64704-103 MS

Matrix: Solid

Analysis Batch: 123762

Client Sample ID: C103

Prep Type: Total/NA

Prep Batch: 123422

	Sample	Sample	Spike	MS	MS				%Rec		
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits		
Gasoline Range Organics (GRO)-C6-C10	<50.0	U F1	997	694.1	F1	mg/Kg		68	70 - 130		
Diesel Range Organics (Over C10-C28)	<50.0	U	997	885.7		mg/Kg		89	70 - 130		
Surrogate	MS %Recovery	MS Qualifier	Limits								
1-Chlorooctane	141	S1+	70 - 130								
o-Terphenyl	124		70 - 130								

Lab Sample ID: 880-64704-103 MSD

Matrix: Solid

Analysis Batch: 123762

Client Sample ID: C103

Prep Type: Total/NA

Prep Batch: 123422

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec	RPD	RPD
	Result	Qualifier	Added	Result	Qualifier				Limits		
Gasoline Range Organics (GRO)-C6-C10	<50.0	U F1	997	702.4	F1	mg/Kg		69	70 - 130	1	20
Diesel Range Organics (Over C10-C28)	<50.0	U	997	857.0		mg/Kg		86	70 - 130	3	20
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
1-Chlorooctane	140	S1+	70 - 130								

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QC Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 880-64704-103 MSD

Matrix: Solid

Analysis Batch: 123762

Client Sample ID: C103

Prep Type: Total/NA

Prep Batch: 123422

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
<i>o</i> -Terphenyl	124		70 - 130

Lab Sample ID: MB 880-123423/1-A

Matrix: Solid

Analysis Batch: 123762

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 123423

	MB	MB								
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil	Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/12/25 23:22	1	
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/12/25 23:22	1	
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/12/25 23:22	1	
	MB	MB								
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil	Fac
1-Chlorooctane	114		70 - 130				11/09/25 11:40	11/12/25 23:22	1	
<i>o</i> -Terphenyl	108		70 - 130				11/09/25 11:40	11/12/25 23:22	1	

Lab Sample ID: LCS 880-123423/2-A

Matrix: Solid

Analysis Batch: 123762

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 123423

		Spike	LCS	LCS				%Rec		
Analyte		Added	Result	Qualifier	Unit	D	%Rec	Limits		
Gasoline Range Organics (GRO)-C6-C10		1000	780.4		mg/Kg		78	70 - 130		
Diesel Range Organics (Over C10-C28)		1000	912.2		mg/Kg		91	70 - 130		
	LCS	LCS								
Surrogate	%Recovery	Qualifier	Limits							
1-Chlorooctane	128		70 - 130							
<i>o</i> -Terphenyl	107		70 - 130							

Lab Sample ID: LCSD 880-123423/3-A

Matrix: Solid

Analysis Batch: 123762

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 123423

			Spike	LCSD	LCSD				%Rec	RPD	
Analyte			Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Gasoline Range Organics (GRO)-C6-C10			1000	803.3		mg/Kg		80	70 - 130	3	20
Diesel Range Organics (Over C10-C28)			1000	965.8		mg/Kg		97	70 - 130	6	20
	LCSD	LCSD									
Surrogate	%Recovery	Qualifier	Limits								
1-Chlorooctane	134	S1+	70 - 130								
o-Terphenyl	111		70 - 130								

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QC Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 880-64704-123 MS

Matrix: Solid

Analysis Batch: 123762

Client Sample ID: C123

Prep Type: Total/NA

Prep Batch: 123423

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	999	739.7		mg/Kg		74	70 - 130
Diesel Range Organics (Over C10-C28)	<49.9	U	999	907.6		mg/Kg		91	70 - 130
Surrogate	MS %Recovery	MS Qualifier	Limits						
1-Chlorooctane	145	S1+	70 - 130						
o-Terphenyl	127		70 - 130						

Lab Sample ID: 880-64704-123 MSD

Matrix: Solid

Analysis Batch: 123762

Client Sample ID: C123

Prep Type: Total/NA

Prep Batch: 123423

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	999	702.5		mg/Kg		70	70 - 130	5	20
Diesel Range Organics (Over C10-C28)	<49.9	U	999	843.6		mg/Kg		84	70 - 130	7	20
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
1-Chlorooctane	138	S1+	70 - 130								
o-Terphenyl	120		70 - 130								

Lab Sample ID: MB 880-123424/1-A

Matrix: Solid

Analysis Batch: 123807

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 123424

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/12/25 17:47	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/12/25 17:47	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/12/25 17:47	1
Surrogate	MB %Recovery	MB Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	88		70 - 130				11/09/25 11:40	11/12/25 17:47	1
o-Terphenyl	104		70 - 130				11/09/25 11:40	11/12/25 17:47	1

Lab Sample ID: LCS 880-123424/2-A

Matrix: Solid

Analysis Batch: 123807

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 123424

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	960.9		mg/Kg		96	70 - 130
Diesel Range Organics (Over C10-C28)	1000	893.1		mg/Kg		89	70 - 130

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QC Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCS 880-123424/2-A

Matrix: Solid

Analysis Batch: 123807

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 123424

	LCS	LCS	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane	88		70 - 130
o-Terphenyl	107		70 - 130

Lab Sample ID: LCSD 880-123424/3-A

Matrix: Solid

Analysis Batch: 123807

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 123424

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	940.9		mg/Kg		94	70 - 130	2	20
Diesel Range Organics (Over C10-C28)	1000	870.6		mg/Kg		87	70 - 130	3	20

	LCSD	LCSD	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane	86		70 - 130
o-Terphenyl	108		70 - 130

Lab Sample ID: 880-64704-143 MS

Matrix: Solid

Analysis Batch: 123807

Client Sample ID: C143

Prep Type: Total/NA

Prep Batch: 123424

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	1000	856.4		mg/Kg		86	70 - 130
Diesel Range Organics (Over C10-C28)	<49.9	U	1000	821.0		mg/Kg		82	70 - 130

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane	94		70 - 130
o-Terphenyl	118		70 - 130

Lab Sample ID: 880-64704-143 MSD

Matrix: Solid

Analysis Batch: 123807

Client Sample ID: C143

Prep Type: Total/NA

Prep Batch: 123424

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	1000	868.1		mg/Kg		87	70 - 130	1	20
Diesel Range Organics (Over C10-C28)	<49.9	U	1000	815.8		mg/Kg		82	70 - 130	1	20

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane	95		70 - 130
o-Terphenyl	117		70 - 130

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QC Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: MB 880-123425/1-A

Matrix: Solid

Analysis Batch: 123805

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 123425

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/13/25 01:26	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/13/25 01:26	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/09/25 11:40	11/13/25 01:26	1
Surrogate	MB %Recovery	MB Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	76		70 - 130				11/09/25 11:40	11/13/25 01:26	1
o-Terphenyl	79		70 - 130				11/09/25 11:40	11/13/25 01:26	1

Lab Sample ID: LCS 880-123425/2-A

Matrix: Solid

Analysis Batch: 123805

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 123425

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	1036		mg/Kg		104	70 - 130
Diesel Range Organics (Over C10-C28)	1000	960.0		mg/Kg		96	70 - 130
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
1-Chlorooctane	74		70 - 130				
o-Terphenyl	82		70 - 130				

Lab Sample ID: LCSD 880-123425/3-A

Matrix: Solid

Analysis Batch: 123805

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 123425

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	996.8		mg/Kg		100	70 - 130	4	20
Diesel Range Organics (Over C10-C28)	1000	975.9		mg/Kg		98	70 - 130	2	20
Surrogate	LCSD %Recovery	LCSD Qualifier	Limits						
1-Chlorooctane	74		70 - 130						
o-Terphenyl	83		70 - 130						

Lab Sample ID: 880-64704-163 MS

Matrix: Solid

Analysis Batch: 123805

Client Sample ID: C163

Prep Type: Total/NA

Prep Batch: 123425

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	<49.7	U	1000	930.9		mg/Kg		91	70 - 130
Diesel Range Organics (Over C10-C28)	<49.7	U	1000	850.1		mg/Kg		85	70 - 130

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QC Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 880-64704-163 MS

Matrix: Solid

Analysis Batch: 123805

Client Sample ID: C163

Prep Type: Total/NA

Prep Batch: 123425

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane	94		70 - 130
o-Terphenyl	89		70 - 130

Lab Sample ID: 880-64704-163 MSD

Matrix: Solid

Analysis Batch: 123805

Client Sample ID: C163

Prep Type: Total/NA

Prep Batch: 123425

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<49.7	U	1000	1020		mg/Kg		100	70 - 130	9	20
Diesel Range Organics (Over C10-C28)	<49.7	U	1000	1000		mg/Kg		100	70 - 130	16	20

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane	85		70 - 130
o-Terphenyl	94		70 - 130

Lab Sample ID: MB 880-123886/1-A

Matrix: Solid

Analysis Batch: 123904

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 123886

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0		mg/Kg		11/12/25 16:21	11/13/25 19:31	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0		mg/Kg		11/12/25 16:21	11/13/25 19:31	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0		mg/Kg		11/12/25 16:21	11/13/25 19:31	1

	MB	MB					Prepared	Analyzed	Dil Fac
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1-Chlorooctane	85		70 - 130				11/12/25 16:21	11/13/25 19:31	1
o-Terphenyl	91		70 - 130				11/12/25 16:21	11/13/25 19:31	1

Lab Sample ID: LCS 880-123886/2-A

Matrix: Solid

Analysis Batch: 123904

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 123886

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	819.1		mg/Kg		82	70 - 130
Diesel Range Organics (Over C10-C28)	1000	944.8		mg/Kg		94	70 - 130

	LCS	LCS	
Surrogate	%Recovery	Qualifier	Limits
1-Chlorooctane	97		70 - 130
o-Terphenyl	97		70 - 130

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QC Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCSD 880-123886/3-A

Matrix: Solid

Analysis Batch: 123904

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 123886

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	810.9		mg/Kg		81	70 - 130	1	20
Diesel Range Organics (Over C10-C28)	1000	911.0		mg/Kg		91	70 - 130	4	20
		LCSD %Recovery	LCSD Qualifier						
Surrogate				Limits					
1-Chlorooctane		92		70 - 130					
o-Terphenyl		93		70 - 130					

Lab Sample ID: 880-64886-A-141-E MS

Matrix: Solid

Analysis Batch: 123904

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 123886

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	1000	750.5		mg/Kg		75	70 - 130		
Diesel Range Organics (Over C10-C28)	<50.2	U	1000	828.5		mg/Kg		83	70 - 130		
		MS %Recovery	MS Qualifier								
Surrogate				Limits							
1-Chlorooctane		95		70 - 130							
o-Terphenyl		93		70 - 130							

Lab Sample ID: 880-64886-A-141-F MSD

Matrix: Solid

Analysis Batch: 123904

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 123886

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	1000	752.4		mg/Kg		75	70 - 130	0	20
Diesel Range Organics (Over C10-C28)	<50.2	U	1000	840.4		mg/Kg		84	70 - 130	1	20
		MSD %Recovery	MSD Qualifier								
Surrogate				Limits							
1-Chlorooctane		95		70 - 130							
o-Terphenyl		93		70 - 130							

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 880-123594/1-A

Matrix: Solid

Analysis Batch: 123705

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			11/12/25 10:44	1

Eurofins Midland

QC Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Method: 300.0 - Anions, Ion Chromatography (Continued)

Lab Sample ID: LCS 880-123594/2-A

Matrix: Solid

Analysis Batch: 123705

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	227.2		mg/Kg		91	90 - 110

Lab Sample ID: LCSD 880-123594/3-A

Matrix: Solid

Analysis Batch: 123705

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	227.0		mg/Kg		91	90 - 110	0	20

Lab Sample ID: 880-64704-21 MS

Matrix: Solid

Analysis Batch: 123705

Client Sample ID: C21

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	<10.0	U	251	249.8		mg/Kg		98	90 - 110

Lab Sample ID: 880-64704-21 MSD

Matrix: Solid

Analysis Batch: 123705

Client Sample ID: C21

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	<10.0	U	251	248.5		mg/Kg		98	90 - 110	1	20

Lab Sample ID: 880-64704-31 MS

Matrix: Solid

Analysis Batch: 123705

Client Sample ID: C31

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	<9.92	U	248	238.8		mg/Kg		94	90 - 110

Lab Sample ID: 880-64704-31 MSD

Matrix: Solid

Analysis Batch: 123705

Client Sample ID: C31

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	<9.92	U	248	238.7		mg/Kg		94	90 - 110	0	20

Lab Sample ID: MB 880-123592/1-A

Matrix: Solid

Analysis Batch: 123708

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			11/12/25 11:49	1

Lab Sample ID: LCS 880-123592/2-A

Matrix: Solid

Analysis Batch: 123708

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	229.9		mg/Kg		92	90 - 110

Eurofins Midland

QC Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: LCSD 880-123592/3-A

Matrix: Solid

Analysis Batch: 123708

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	226.5		mg/Kg		91	90 - 110	2	20

Lab Sample ID: 880-64704-1 MS

Matrix: Solid

Analysis Batch: 123708

Client Sample ID: C1

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	<9.92	U	248	238.5		mg/Kg		96	90 - 110		

Lab Sample ID: 880-64704-1 MSD

Matrix: Solid

Analysis Batch: 123708

Client Sample ID: C1

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	<9.92	U	248	236.8		mg/Kg		95	90 - 110	1	20

Lab Sample ID: 880-64704-11 MS

Matrix: Solid

Analysis Batch: 123708

Client Sample ID: C11

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	<9.94	U	249	239.2		mg/Kg		96	90 - 110		

Lab Sample ID: 880-64704-11 MSD

Matrix: Solid

Analysis Batch: 123708

Client Sample ID: C11

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	<9.94	U	249	237.7		mg/Kg		95	90 - 110	1	20

Lab Sample ID: MB 880-123600/1-A

Matrix: Solid

Analysis Batch: 123739

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			11/12/25 14:44	1

Lab Sample ID: LCS 880-123600/2-A

Matrix: Solid

Analysis Batch: 123739

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	239.5		mg/Kg		96	90 - 110		

Lab Sample ID: LCSD 880-123600/3-A

Matrix: Solid

Analysis Batch: 123739

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	240.1		mg/Kg		96	90 - 110	0	20

Eurofins Midland

QC Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: 880-64704-61 MS

Matrix: Solid

Analysis Batch: 123739

Client Sample ID: C61

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	103		251	348.3		mg/Kg		98	90 - 110

Lab Sample ID: 880-64704-61 MSD

Matrix: Solid

Analysis Batch: 123739

Client Sample ID: C61

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	103		251	349.9		mg/Kg		98	90 - 110	0	20

Lab Sample ID: 880-64704-71 MS

Matrix: Solid

Analysis Batch: 123739

Client Sample ID: C71

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	134		248	375.7		mg/Kg		97	90 - 110

Lab Sample ID: 880-64704-71 MSD

Matrix: Solid

Analysis Batch: 123739

Client Sample ID: C71

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	134		248	376.7		mg/Kg		98	90 - 110	0	20

Lab Sample ID: MB 880-123599/1-A

Matrix: Solid

Analysis Batch: 123740

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			11/12/25 15:14	1

Lab Sample ID: LCS 880-123599/2-A

Matrix: Solid

Analysis Batch: 123740

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	229.7		mg/Kg		92	90 - 110

Lab Sample ID: LCSD 880-123599/3-A

Matrix: Solid

Analysis Batch: 123740

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	230.0		mg/Kg		92	90 - 110	0	20

Lab Sample ID: 880-64704-41 MS

Matrix: Solid

Analysis Batch: 123740

Client Sample ID: C41

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	87.1		250	324.2		mg/Kg		95	90 - 110

Eurofins Midland

QC Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: 880-64704-41 MSD

Matrix: Solid

Analysis Batch: 123740

Client Sample ID: C41

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	87.1		250	324.3		mg/Kg		95	90 - 110	0	20

Lab Sample ID: 880-64704-51 MS

Matrix: Solid

Analysis Batch: 123740

Client Sample ID: C51

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	<9.92	U	248	241.8		mg/Kg		96	90 - 110		

Lab Sample ID: 880-64704-51 MSD

Matrix: Solid

Analysis Batch: 123740

Client Sample ID: C51

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	<9.92	U	248	236.8		mg/Kg		94	90 - 110	2	20

Lab Sample ID: MB 880-123605/1-A

Matrix: Solid

Analysis Batch: 123741

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			11/12/25 11:40	1

Lab Sample ID: LCS 880-123605/2-A

Matrix: Solid

Analysis Batch: 123741

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	250	235.7		mg/Kg		94	90 - 110		

Lab Sample ID: LCSD 880-123605/3-A

Matrix: Solid

Analysis Batch: 123741

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	237.4		mg/Kg		95	90 - 110	1	20

Lab Sample ID: 880-64704-141 MS

Matrix: Solid

Analysis Batch: 123741

Client Sample ID: C141

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Chloride	143		252	383.8		mg/Kg		95	90 - 110		

Lab Sample ID: 880-64704-141 MSD

Matrix: Solid

Analysis Batch: 123741

Client Sample ID: C141

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	143		252	384.9		mg/Kg		96	90 - 110	0	20

Eurofins Midland

QC Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: 880-64704-151 MS

Matrix: Solid

Analysis Batch: 123741

Client Sample ID: C151

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	88.8		249	324.7		mg/Kg		95	90 - 110

Lab Sample ID: 880-64704-151 MSD

Matrix: Solid

Analysis Batch: 123741

Client Sample ID: C151

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	88.8		249	324.9		mg/Kg		95	90 - 110	0	20

Lab Sample ID: MB 880-123604/1-A

Matrix: Solid

Analysis Batch: 123800

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			11/12/25 17:06	1

Lab Sample ID: LCS 880-123604/2-A

Matrix: Solid

Analysis Batch: 123800

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	253.4		mg/Kg		101	90 - 110

Lab Sample ID: LCSD 880-123604/3-A

Matrix: Solid

Analysis Batch: 123800

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	252.5		mg/Kg		101	90 - 110	0	20

Lab Sample ID: 880-64704-121 MS

Matrix: Solid

Analysis Batch: 123800

Client Sample ID: C121

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	258		252	524.4		mg/Kg		106	90 - 110

Lab Sample ID: 880-64704-121 MSD

Matrix: Solid

Analysis Batch: 123800

Client Sample ID: C121

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	258		252	525.0		mg/Kg		106	90 - 110	0	20

Lab Sample ID: 880-64704-131 MS

Matrix: Solid

Analysis Batch: 123800

Client Sample ID: C131

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	336		250	610.2		mg/Kg		110	90 - 110

Eurofins Midland

QC Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: 880-64704-131 MSD

Matrix: Solid

Analysis Batch: 123800

Client Sample ID: C131

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	336		250	610.1		mg/Kg		110	90 - 110	0	20

Lab Sample ID: MB 880-123606/1-A

Matrix: Solid

Analysis Batch: 123804

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			11/12/25 23:51	1

Lab Sample ID: LCS 880-123606/2-A

Matrix: Solid

Analysis Batch: 123804

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	253.9		mg/Kg		102	90 - 110

Lab Sample ID: LCSD 880-123606/3-A

Matrix: Solid

Analysis Batch: 123804

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	250.4		mg/Kg		100	90 - 110	1	20

Lab Sample ID: 880-64704-161 MS

Matrix: Solid

Analysis Batch: 123804

Client Sample ID: C161

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	70.3		248	316.4		mg/Kg		99	90 - 110

Lab Sample ID: 880-64704-161 MSD

Matrix: Solid

Analysis Batch: 123804

Client Sample ID: C161

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	70.3		248	313.5		mg/Kg		98	90 - 110	1	20

Lab Sample ID: 880-64704-171 MS

Matrix: Solid

Analysis Batch: 123804

Client Sample ID: C171

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	29.7		248	269.2		mg/Kg		97	90 - 110

Lab Sample ID: 880-64704-171 MSD

Matrix: Solid

Analysis Batch: 123804

Client Sample ID: C171

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	29.7		248	266.5		mg/Kg		95	90 - 110	1	20

Eurofins Midland

QC Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 880-123602/1-A

Matrix: Solid

Analysis Batch: 123811

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			11/13/25 05:53	1

Lab Sample ID: LCS 880-123602/2-A

Matrix: Solid

Analysis Batch: 123811

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	250.5		mg/Kg		100	90 - 110

Lab Sample ID: LCSD 880-123602/3-A

Matrix: Solid

Analysis Batch: 123811

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	252.0		mg/Kg		101	90 - 110	1	20

Lab Sample ID: 880-64704-81 MS

Matrix: Solid

Analysis Batch: 123811

Client Sample ID: C81

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	180		250	425.1		mg/Kg		98	90 - 110

Lab Sample ID: 880-64704-81 MSD

Matrix: Solid

Analysis Batch: 123811

Client Sample ID: C81

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	180		250	425.4		mg/Kg		98	90 - 110	0	20

Lab Sample ID: 880-64704-91 MS

Matrix: Solid

Analysis Batch: 123811

Client Sample ID: C91

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	204		249	454.1		mg/Kg		101	90 - 110

Lab Sample ID: 880-64704-91 MSD

Matrix: Solid

Analysis Batch: 123811

Client Sample ID: C91

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	204		249	454.6		mg/Kg		101	90 - 110	0	20

Lab Sample ID: MB 880-123603/1-A

Matrix: Solid

Analysis Batch: 123812

Client Sample ID: Method Blank

Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0		mg/Kg			11/13/25 02:58	1

Eurofins Midland

QC Sample Results

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: LCS 880-123603/2-A

Matrix: Solid

Analysis Batch: 123812

Client Sample ID: Lab Control Sample

Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	245.8		mg/Kg		98	90 - 110

Lab Sample ID: LCSD 880-123603/3-A

Matrix: Solid

Analysis Batch: 123812

Client Sample ID: Lab Control Sample Dup

Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	246.7		mg/Kg		99	90 - 110	0	20

Lab Sample ID: 880-64704-101 MS

Matrix: Solid

Analysis Batch: 123812

Client Sample ID: C101

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	31.1		251	292.6		mg/Kg		104	90 - 110

Lab Sample ID: 880-64704-101 MSD

Matrix: Solid

Analysis Batch: 123812

Client Sample ID: C101

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	31.1		251	294.0		mg/Kg		105	90 - 110	0	20

Lab Sample ID: 880-64704-111 MS

Matrix: Solid

Analysis Batch: 123812

Client Sample ID: C111

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	246		251	491.5		mg/Kg		98	90 - 110

Lab Sample ID: 880-64704-111 MSD

Matrix: Solid

Analysis Batch: 123812

Client Sample ID: C111

Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	246		251	493.4		mg/Kg		99	90 - 110	0	20

QC Association Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

GC VOA

Prep Batch: 123280

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 880-123280/5-A	Method Blank	Total/NA	Solid	5035	

Prep Batch: 123442

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-163	C163	Total/NA	Solid	5035	
880-64704-164	C164	Total/NA	Solid	5035	
880-64704-166	C166	Total/NA	Solid	5035	
880-64704-167	C167	Total/NA	Solid	5035	
880-64704-168	C168	Total/NA	Solid	5035	
880-64704-169	C169	Total/NA	Solid	5035	
MB 880-123442/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-123442/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-123442/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	

Prep Batch: 123567

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-1	C1	Total/NA	Solid	5035	
880-64704-2	C2	Total/NA	Solid	5035	
880-64704-3	C3	Total/NA	Solid	5035	
880-64704-4	C4	Total/NA	Solid	5035	
880-64704-5	C5	Total/NA	Solid	5035	
880-64704-6	C6	Total/NA	Solid	5035	
880-64704-7	C7	Total/NA	Solid	5035	
880-64704-8	C8	Total/NA	Solid	5035	
880-64704-9	C9	Total/NA	Solid	5035	
880-64704-10	C10	Total/NA	Solid	5035	
880-64704-11	C11	Total/NA	Solid	5035	
880-64704-12	C12	Total/NA	Solid	5035	
880-64704-13	C13	Total/NA	Solid	5035	
880-64704-14	C14	Total/NA	Solid	5035	
880-64704-15	C15	Total/NA	Solid	5035	
880-64704-16	C16	Total/NA	Solid	5035	
880-64704-17	C17	Total/NA	Solid	5035	
880-64704-18	C18	Total/NA	Solid	5035	
880-64704-19	C19	Total/NA	Solid	5035	
880-64704-20	C20	Total/NA	Solid	5035	
MB 880-123567/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-123567/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-123567/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-64704-1 MS	C1	Total/NA	Solid	5035	
880-64704-1 MSD	C1	Total/NA	Solid	5035	

Prep Batch: 123568

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-21	C21	Total/NA	Solid	5035	
880-64704-22	C22	Total/NA	Solid	5035	
880-64704-23	C23	Total/NA	Solid	5035	
880-64704-24	C24	Total/NA	Solid	5035	
880-64704-25	C25	Total/NA	Solid	5035	
880-64704-26	C26	Total/NA	Solid	5035	
880-64704-27	C27	Total/NA	Solid	5035	

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QC Association Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

GC VOA (Continued)

Prep Batch: 123568 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-28	C28	Total/NA	Solid	5035	
880-64704-29	C29	Total/NA	Solid	5035	
880-64704-30	C30	Total/NA	Solid	5035	
880-64704-31	C31	Total/NA	Solid	5035	
880-64704-32	C32	Total/NA	Solid	5035	
880-64704-33	C33	Total/NA	Solid	5035	
880-64704-34	C34	Total/NA	Solid	5035	
880-64704-35	C35	Total/NA	Solid	5035	
880-64704-36	C36	Total/NA	Solid	5035	
880-64704-37	C37	Total/NA	Solid	5035	
880-64704-38	C38	Total/NA	Solid	5035	
880-64704-39	C39	Total/NA	Solid	5035	
880-64704-40	C40	Total/NA	Solid	5035	
MB 880-123568/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-123568/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-123568/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-64704-21 MS	C21	Total/NA	Solid	5035	
880-64704-21 MSD	C21	Total/NA	Solid	5035	

Prep Batch: 123569

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-41	C41	Total/NA	Solid	5035	
880-64704-42	C42	Total/NA	Solid	5035	
880-64704-43	C43	Total/NA	Solid	5035	
880-64704-44	C44	Total/NA	Solid	5035	
880-64704-45	C45	Total/NA	Solid	5035	
880-64704-46	C46	Total/NA	Solid	5035	
880-64704-47	C47	Total/NA	Solid	5035	
880-64704-48	C48	Total/NA	Solid	5035	
880-64704-49	C49	Total/NA	Solid	5035	
880-64704-50	C50	Total/NA	Solid	5035	
880-64704-51	C51	Total/NA	Solid	5035	
880-64704-52	C52	Total/NA	Solid	5035	
880-64704-53	C53	Total/NA	Solid	5035	
880-64704-54	C54	Total/NA	Solid	5035	
880-64704-55	C55	Total/NA	Solid	5035	
880-64704-56	C56	Total/NA	Solid	5035	
880-64704-57	C57	Total/NA	Solid	5035	
880-64704-58	C58	Total/NA	Solid	5035	
880-64704-59	C59	Total/NA	Solid	5035	
880-64704-60	C60	Total/NA	Solid	5035	
MB 880-123569/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-123569/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-123569/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-64704-41 MS	C41	Total/NA	Solid	5035	
880-64704-41 MSD	C41	Total/NA	Solid	5035	

Prep Batch: 123571

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-61	C61	Total/NA	Solid	5035	
880-64704-62	C62	Total/NA	Solid	5035	

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QC Association Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

GC VOA (Continued)

Prep Batch: 123571 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-63	C63	Total/NA	Solid	5035	
880-64704-64	C64	Total/NA	Solid	5035	
880-64704-65	C65	Total/NA	Solid	5035	
880-64704-66	C66	Total/NA	Solid	5035	
880-64704-67	C67	Total/NA	Solid	5035	
880-64704-68	C68	Total/NA	Solid	5035	
880-64704-69	C69	Total/NA	Solid	5035	
880-64704-70	C70	Total/NA	Solid	5035	
880-64704-71	C71	Total/NA	Solid	5035	
880-64704-72	C72	Total/NA	Solid	5035	
880-64704-73	C73	Total/NA	Solid	5035	
880-64704-74	C74	Total/NA	Solid	5035	
880-64704-75	C75	Total/NA	Solid	5035	
880-64704-76	C76	Total/NA	Solid	5035	
880-64704-77	C77	Total/NA	Solid	5035	
880-64704-78	C78	Total/NA	Solid	5035	
880-64704-79	C79	Total/NA	Solid	5035	
880-64704-80	C80	Total/NA	Solid	5035	
MB 880-123571/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-123571/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-123571/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-64704-61 MS	C61	Total/NA	Solid	5035	
880-64704-61 MSD	C61	Total/NA	Solid	5035	

Prep Batch: 123593

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-81	C81	Total/NA	Solid	5035	
880-64704-82	C82	Total/NA	Solid	5035	
880-64704-83	C83	Total/NA	Solid	5035	
880-64704-84	C84	Total/NA	Solid	5035	
880-64704-85	C85	Total/NA	Solid	5035	
880-64704-86	C86	Total/NA	Solid	5035	
880-64704-87	C87	Total/NA	Solid	5035	
880-64704-88	C88	Total/NA	Solid	5035	
880-64704-89	C89	Total/NA	Solid	5035	
880-64704-90	C90	Total/NA	Solid	5035	
880-64704-91	C91	Total/NA	Solid	5035	
880-64704-92	C92	Total/NA	Solid	5035	
880-64704-93	C93	Total/NA	Solid	5035	
880-64704-94	C94	Total/NA	Solid	5035	
880-64704-95	C95	Total/NA	Solid	5035	
880-64704-96	C96	Total/NA	Solid	5035	
880-64704-97	C97	Total/NA	Solid	5035	
880-64704-98	C98	Total/NA	Solid	5035	
MB 880-123593/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-123593/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-123593/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-64704-81 MS	C81	Total/NA	Solid	5035	
880-64704-81 MSD	C81	Total/NA	Solid	5035	

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QC Association Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

GC VOA

Prep Batch: 123601

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-101	C101	Total/NA	Solid	5035	
880-64704-102	C102	Total/NA	Solid	5035	
880-64704-103	C103	Total/NA	Solid	5035	
880-64704-104	C104	Total/NA	Solid	5035	
880-64704-105	C105	Total/NA	Solid	5035	
880-64704-106	C106	Total/NA	Solid	5035	
880-64704-107	C107	Total/NA	Solid	5035	
880-64704-108	C108	Total/NA	Solid	5035	
880-64704-109	C109	Total/NA	Solid	5035	
880-64704-110	C110	Total/NA	Solid	5035	
880-64704-111	C111	Total/NA	Solid	5035	
880-64704-112	C112	Total/NA	Solid	5035	
880-64704-113	C113	Total/NA	Solid	5035	
880-64704-114	C114	Total/NA	Solid	5035	
880-64704-115	C115	Total/NA	Solid	5035	
880-64704-116	C116	Total/NA	Solid	5035	
MB 880-123601/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-123601/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-123601/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-64704-101 MS	C101	Total/NA	Solid	5035	
880-64704-101 MSD	C101	Total/NA	Solid	5035	

Prep Batch: 123625

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-121	C121	Total/NA	Solid	5035	
880-64704-122	C122	Total/NA	Solid	5035	
880-64704-123	C123	Total/NA	Solid	5035	
880-64704-124	C124	Total/NA	Solid	5035	
880-64704-125	C125	Total/NA	Solid	5035	
880-64704-126	C126	Total/NA	Solid	5035	
880-64704-127	C127	Total/NA	Solid	5035	
880-64704-128	C128	Total/NA	Solid	5035	
880-64704-129	C129	Total/NA	Solid	5035	
880-64704-130	C130	Total/NA	Solid	5035	
880-64704-131	C131	Total/NA	Solid	5035	
880-64704-132	C132	Total/NA	Solid	5035	
880-64704-133	C133	Total/NA	Solid	5035	
880-64704-134	C134	Total/NA	Solid	5035	
880-64704-135	C135	Total/NA	Solid	5035	
880-64704-136	C136	Total/NA	Solid	5035	
880-64704-137	C137	Total/NA	Solid	5035	
880-64704-138	C138	Total/NA	Solid	5035	
880-64704-139	C139	Total/NA	Solid	5035	
880-64704-140	C140	Total/NA	Solid	5035	
MB 880-123625/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-123625/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-123625/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-64704-121 MS	C121	Total/NA	Solid	5035	
880-64704-121 MSD	C121	Total/NA	Solid	5035	

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QC Association Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

GC VOA

Prep Batch: 123626

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-141	C141	Total/NA	Solid	5035	
880-64704-142	C142	Total/NA	Solid	5035	
880-64704-143	C143	Total/NA	Solid	5035	
880-64704-144	C144	Total/NA	Solid	5035	
880-64704-145	C145	Total/NA	Solid	5035	
880-64704-146	C146	Total/NA	Solid	5035	
880-64704-147	C147	Total/NA	Solid	5035	
880-64704-148	C148	Total/NA	Solid	5035	
880-64704-149	C149	Total/NA	Solid	5035	
880-64704-150	C150	Total/NA	Solid	5035	
880-64704-151	C151	Total/NA	Solid	5035	
880-64704-152	C152	Total/NA	Solid	5035	
880-64704-153	C153	Total/NA	Solid	5035	
880-64704-154	C154	Total/NA	Solid	5035	
880-64704-155	C155	Total/NA	Solid	5035	
880-64704-156	C156	Total/NA	Solid	5035	
880-64704-157	C157	Total/NA	Solid	5035	
880-64704-158	C158	Total/NA	Solid	5035	
880-64704-159	C159	Total/NA	Solid	5035	
880-64704-160	C160	Total/NA	Solid	5035	
MB 880-123626/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-123626/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-123626/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-64704-141 MS	C141	Total/NA	Solid	5035	
880-64704-141 MSD	C141	Total/NA	Solid	5035	

Prep Batch: 123627

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-161	C161	Total/NA	Solid	5035	
880-64704-162	C162	Total/NA	Solid	5035	
880-64704-165	C165	Total/NA	Solid	5035	
880-64704-170	C170	Total/NA	Solid	5035	
880-64704-171	C171	Total/NA	Solid	5035	
880-64704-172	C172	Total/NA	Solid	5035	
880-64704-173	C173	Total/NA	Solid	5035	
880-64704-174	C174	Total/NA	Solid	5035	
880-64704-175	C175	Total/NA	Solid	5035	
MB 880-123627/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-123627/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-123627/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-64704-161 MS	C161	Total/NA	Solid	5035	
880-64704-161 MSD	C161	Total/NA	Solid	5035	

Analysis Batch: 123756

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-21	C21	Total/NA	Solid	8021B	123568
880-64704-22	C22	Total/NA	Solid	8021B	123568
880-64704-23	C23	Total/NA	Solid	8021B	123568
880-64704-24	C24	Total/NA	Solid	8021B	123568
880-64704-25	C25	Total/NA	Solid	8021B	123568
880-64704-26	C26	Total/NA	Solid	8021B	123568

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QC Association Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

GC VOA (Continued)

Analysis Batch: 123756 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-27	C27	Total/NA	Solid	8021B	123568
880-64704-28	C28	Total/NA	Solid	8021B	123568
880-64704-29	C29	Total/NA	Solid	8021B	123568
880-64704-30	C30	Total/NA	Solid	8021B	123568
880-64704-31	C31	Total/NA	Solid	8021B	123568
880-64704-32	C32	Total/NA	Solid	8021B	123568
880-64704-33	C33	Total/NA	Solid	8021B	123568
880-64704-34	C34	Total/NA	Solid	8021B	123568
880-64704-35	C35	Total/NA	Solid	8021B	123568
880-64704-36	C36	Total/NA	Solid	8021B	123568
880-64704-37	C37	Total/NA	Solid	8021B	123568
880-64704-38	C38	Total/NA	Solid	8021B	123568
880-64704-39	C39	Total/NA	Solid	8021B	123568
880-64704-40	C40	Total/NA	Solid	8021B	123568
880-64704-121	C121	Total/NA	Solid	8021B	123625
880-64704-122	C122	Total/NA	Solid	8021B	123625
880-64704-123	C123	Total/NA	Solid	8021B	123625
880-64704-124	C124	Total/NA	Solid	8021B	123625
880-64704-125	C125	Total/NA	Solid	8021B	123625
880-64704-126	C126	Total/NA	Solid	8021B	123625
880-64704-127	C127	Total/NA	Solid	8021B	123625
880-64704-128	C128	Total/NA	Solid	8021B	123625
880-64704-129	C129	Total/NA	Solid	8021B	123625
880-64704-130	C130	Total/NA	Solid	8021B	123625
880-64704-131	C131	Total/NA	Solid	8021B	123625
880-64704-132	C132	Total/NA	Solid	8021B	123625
880-64704-133	C133	Total/NA	Solid	8021B	123625
880-64704-134	C134	Total/NA	Solid	8021B	123625
880-64704-135	C135	Total/NA	Solid	8021B	123625
880-64704-136	C136	Total/NA	Solid	8021B	123625
880-64704-137	C137	Total/NA	Solid	8021B	123625
880-64704-138	C138	Total/NA	Solid	8021B	123625
880-64704-139	C139	Total/NA	Solid	8021B	123625
880-64704-140	C140	Total/NA	Solid	8021B	123625
MB 880-123280/5-A	Method Blank	Total/NA	Solid	8021B	123280
MB 880-123568/5-A	Method Blank	Total/NA	Solid	8021B	123568
MB 880-123625/5-A	Method Blank	Total/NA	Solid	8021B	123625
LCS 880-123568/1-A	Lab Control Sample	Total/NA	Solid	8021B	123568
LCS 880-123625/1-A	Lab Control Sample	Total/NA	Solid	8021B	123625
LCSD 880-123568/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	123568
LCSD 880-123625/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	123625
880-64704-21 MS	C21	Total/NA	Solid	8021B	123568
880-64704-21 MSD	C21	Total/NA	Solid	8021B	123568
880-64704-121 MS	C121	Total/NA	Solid	8021B	123625
880-64704-121 MSD	C121	Total/NA	Solid	8021B	123625

Prep Batch: 123832

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 880-123832/5-A	Method Blank	Total/NA	Solid	5035	

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QC Association Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

GC VOA

Analysis Batch: 123866

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-81	C81	Total/NA	Solid	8021B	123593
880-64704-82	C82	Total/NA	Solid	8021B	123593
880-64704-83	C83	Total/NA	Solid	8021B	123593
880-64704-84	C84	Total/NA	Solid	8021B	123593
880-64704-85	C85	Total/NA	Solid	8021B	123593
880-64704-86	C86	Total/NA	Solid	8021B	123593
880-64704-87	C87	Total/NA	Solid	8021B	123593
880-64704-88	C88	Total/NA	Solid	8021B	123593
880-64704-89	C89	Total/NA	Solid	8021B	123593
880-64704-90	C90	Total/NA	Solid	8021B	123593
880-64704-91	C91	Total/NA	Solid	8021B	123593
880-64704-92	C92	Total/NA	Solid	8021B	123593
880-64704-93	C93	Total/NA	Solid	8021B	123593
880-64704-94	C94	Total/NA	Solid	8021B	123593
880-64704-95	C95	Total/NA	Solid	8021B	123593
880-64704-96	C96	Total/NA	Solid	8021B	123593
880-64704-97	C97	Total/NA	Solid	8021B	123593
880-64704-98	C98	Total/NA	Solid	8021B	123593
MB 880-123593/5-A	Method Blank	Total/NA	Solid	8021B	123593
MB 880-123832/5-A	Method Blank	Total/NA	Solid	8021B	123832
LCS 880-123593/1-A	Lab Control Sample	Total/NA	Solid	8021B	123593
LCSD 880-123593/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	123593
880-64704-81 MS	C81	Total/NA	Solid	8021B	123593
880-64704-81 MSD	C81	Total/NA	Solid	8021B	123593

Analysis Batch: 123868

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-61	C61	Total/NA	Solid	8021B	123571
880-64704-62	C62	Total/NA	Solid	8021B	123571
880-64704-63	C63	Total/NA	Solid	8021B	123571
880-64704-64	C64	Total/NA	Solid	8021B	123571
880-64704-65	C65	Total/NA	Solid	8021B	123571
880-64704-66	C66	Total/NA	Solid	8021B	123571
880-64704-67	C67	Total/NA	Solid	8021B	123571
880-64704-68	C68	Total/NA	Solid	8021B	123571
880-64704-69	C69	Total/NA	Solid	8021B	123571
880-64704-70	C70	Total/NA	Solid	8021B	123571
880-64704-71	C71	Total/NA	Solid	8021B	123571
880-64704-72	C72	Total/NA	Solid	8021B	123571
880-64704-73	C73	Total/NA	Solid	8021B	123571
880-64704-74	C74	Total/NA	Solid	8021B	123571
880-64704-75	C75	Total/NA	Solid	8021B	123571
880-64704-76	C76	Total/NA	Solid	8021B	123571
880-64704-77	C77	Total/NA	Solid	8021B	123571
880-64704-78	C78	Total/NA	Solid	8021B	123571
880-64704-79	C79	Total/NA	Solid	8021B	123571
880-64704-80	C80	Total/NA	Solid	8021B	123571
880-64704-163	C163	Total/NA	Solid	8021B	123442
880-64704-164	C164	Total/NA	Solid	8021B	123442
880-64704-166	C166	Total/NA	Solid	8021B	123442
880-64704-167	C167	Total/NA	Solid	8021B	123442

Eurofins Midland

QC Association Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

GC VOA (Continued)

Analysis Batch: 123868 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-168	C168	Total/NA	Solid	8021B	123442
880-64704-169	C169	Total/NA	Solid	8021B	123442
MB 880-123442/5-A	Method Blank	Total/NA	Solid	8021B	123442
MB 880-123571/5-A	Method Blank	Total/NA	Solid	8021B	123571
LCS 880-123442/1-A	Lab Control Sample	Total/NA	Solid	8021B	123442
LCS 880-123571/1-A	Lab Control Sample	Total/NA	Solid	8021B	123571
LCSD 880-123442/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	123442
LCSD 880-123571/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	123571
880-64704-61 MS	C61	Total/NA	Solid	8021B	123571
880-64704-61 MSD	C61	Total/NA	Solid	8021B	123571

Analysis Batch: 123872

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-1	C1	Total/NA	Solid	8021B	123567
880-64704-2	C2	Total/NA	Solid	8021B	123567
880-64704-3	C3	Total/NA	Solid	8021B	123567
880-64704-4	C4	Total/NA	Solid	8021B	123567
880-64704-5	C5	Total/NA	Solid	8021B	123567
880-64704-6	C6	Total/NA	Solid	8021B	123567
880-64704-7	C7	Total/NA	Solid	8021B	123567
880-64704-8	C8	Total/NA	Solid	8021B	123567
880-64704-9	C9	Total/NA	Solid	8021B	123567
880-64704-10	C10	Total/NA	Solid	8021B	123567
880-64704-11	C11	Total/NA	Solid	8021B	123567
880-64704-12	C12	Total/NA	Solid	8021B	123567
880-64704-13	C13	Total/NA	Solid	8021B	123567
880-64704-14	C14	Total/NA	Solid	8021B	123567
880-64704-15	C15	Total/NA	Solid	8021B	123567
880-64704-16	C16	Total/NA	Solid	8021B	123567
880-64704-17	C17	Total/NA	Solid	8021B	123567
880-64704-18	C18	Total/NA	Solid	8021B	123567
880-64704-19	C19	Total/NA	Solid	8021B	123567
880-64704-20	C20	Total/NA	Solid	8021B	123567
880-64704-141	C141	Total/NA	Solid	8021B	123626
880-64704-142	C142	Total/NA	Solid	8021B	123626
880-64704-143	C143	Total/NA	Solid	8021B	123626
880-64704-144	C144	Total/NA	Solid	8021B	123626
880-64704-145	C145	Total/NA	Solid	8021B	123626
880-64704-146	C146	Total/NA	Solid	8021B	123626
880-64704-147	C147	Total/NA	Solid	8021B	123626
880-64704-148	C148	Total/NA	Solid	8021B	123626
880-64704-149	C149	Total/NA	Solid	8021B	123626
880-64704-150	C150	Total/NA	Solid	8021B	123626
880-64704-151	C151	Total/NA	Solid	8021B	123626
880-64704-152	C152	Total/NA	Solid	8021B	123626
880-64704-153	C153	Total/NA	Solid	8021B	123626
880-64704-154	C154	Total/NA	Solid	8021B	123626
880-64704-155	C155	Total/NA	Solid	8021B	123626
880-64704-156	C156	Total/NA	Solid	8021B	123626
880-64704-157	C157	Total/NA	Solid	8021B	123626
880-64704-158	C158	Total/NA	Solid	8021B	123626

Eurofins Midland

QC Association Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

GC VOA (Continued)

Analysis Batch: 123872 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-159	C159	Total/NA	Solid	8021B	123626
880-64704-160	C160	Total/NA	Solid	8021B	123626
MB 880-123567/5-A	Method Blank	Total/NA	Solid	8021B	123567
MB 880-123626/5-A	Method Blank	Total/NA	Solid	8021B	123626
LCS 880-123567/1-A	Lab Control Sample	Total/NA	Solid	8021B	123567
LCS 880-123626/1-A	Lab Control Sample	Total/NA	Solid	8021B	123626
LCSD 880-123567/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	123567
LCSD 880-123626/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	123626
880-64704-1 MS	C1	Total/NA	Solid	8021B	123567
880-64704-1 MSD	C1	Total/NA	Solid	8021B	123567
880-64704-141 MS	C141	Total/NA	Solid	8021B	123626
880-64704-141 MSD	C141	Total/NA	Solid	8021B	123626

Analysis Batch: 123906

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-41	C41	Total/NA	Solid	8021B	123569
880-64704-42	C42	Total/NA	Solid	8021B	123569
880-64704-43	C43	Total/NA	Solid	8021B	123569
880-64704-44	C44	Total/NA	Solid	8021B	123569
880-64704-45	C45	Total/NA	Solid	8021B	123569
880-64704-46	C46	Total/NA	Solid	8021B	123569
880-64704-47	C47	Total/NA	Solid	8021B	123569
880-64704-48	C48	Total/NA	Solid	8021B	123569
880-64704-49	C49	Total/NA	Solid	8021B	123569
880-64704-50	C50	Total/NA	Solid	8021B	123569
880-64704-51	C51	Total/NA	Solid	8021B	123569
880-64704-52	C52	Total/NA	Solid	8021B	123569
880-64704-53	C53	Total/NA	Solid	8021B	123569
880-64704-54	C54	Total/NA	Solid	8021B	123569
880-64704-55	C55	Total/NA	Solid	8021B	123569
880-64704-56	C56	Total/NA	Solid	8021B	123569
880-64704-57	C57	Total/NA	Solid	8021B	123569
880-64704-58	C58	Total/NA	Solid	8021B	123569
880-64704-59	C59	Total/NA	Solid	8021B	123569
880-64704-60	C60	Total/NA	Solid	8021B	123569
880-64704-101	C101	Total/NA	Solid	8021B	123601
880-64704-102	C102	Total/NA	Solid	8021B	123601
880-64704-103	C103	Total/NA	Solid	8021B	123601
880-64704-104	C104	Total/NA	Solid	8021B	123601
880-64704-105	C105	Total/NA	Solid	8021B	123601
880-64704-106	C106	Total/NA	Solid	8021B	123601
880-64704-107	C107	Total/NA	Solid	8021B	123601
880-64704-108	C108	Total/NA	Solid	8021B	123601
880-64704-109	C109	Total/NA	Solid	8021B	123601
880-64704-110	C110	Total/NA	Solid	8021B	123601
880-64704-111	C111	Total/NA	Solid	8021B	123601
880-64704-112	C112	Total/NA	Solid	8021B	123601
880-64704-113	C113	Total/NA	Solid	8021B	123601
880-64704-114	C114	Total/NA	Solid	8021B	123601
880-64704-115	C115	Total/NA	Solid	8021B	123601
880-64704-116	C116	Total/NA	Solid	8021B	123601

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QC Association Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

GC VOA (Continued)

Analysis Batch: 123906 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 880-123569/5-A	Method Blank	Total/NA	Solid	8021B	123569
MB 880-123601/5-A	Method Blank	Total/NA	Solid	8021B	123601
LCS 880-123569/1-A	Lab Control Sample	Total/NA	Solid	8021B	123569
LCS 880-123601/1-A	Lab Control Sample	Total/NA	Solid	8021B	123601
LCSD 880-123569/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	123569
LCSD 880-123601/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	123601
880-64704-41 MS	C41	Total/NA	Solid	8021B	123569
880-64704-41 MSD	C41	Total/NA	Solid	8021B	123569
880-64704-101 MS	C101	Total/NA	Solid	8021B	123601
880-64704-101 MSD	C101	Total/NA	Solid	8021B	123601

Analysis Batch: 123986

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-1	C1	Total/NA	Solid	Total BTEX	
880-64704-2	C2	Total/NA	Solid	Total BTEX	
880-64704-3	C3	Total/NA	Solid	Total BTEX	
880-64704-4	C4	Total/NA	Solid	Total BTEX	
880-64704-5	C5	Total/NA	Solid	Total BTEX	
880-64704-6	C6	Total/NA	Solid	Total BTEX	
880-64704-7	C7	Total/NA	Solid	Total BTEX	
880-64704-8	C8	Total/NA	Solid	Total BTEX	
880-64704-9	C9	Total/NA	Solid	Total BTEX	
880-64704-10	C10	Total/NA	Solid	Total BTEX	
880-64704-11	C11	Total/NA	Solid	Total BTEX	
880-64704-12	C12	Total/NA	Solid	Total BTEX	
880-64704-13	C13	Total/NA	Solid	Total BTEX	
880-64704-14	C14	Total/NA	Solid	Total BTEX	
880-64704-15	C15	Total/NA	Solid	Total BTEX	
880-64704-16	C16	Total/NA	Solid	Total BTEX	
880-64704-17	C17	Total/NA	Solid	Total BTEX	
880-64704-18	C18	Total/NA	Solid	Total BTEX	
880-64704-19	C19	Total/NA	Solid	Total BTEX	
880-64704-20	C20	Total/NA	Solid	Total BTEX	
880-64704-21	C21	Total/NA	Solid	Total BTEX	
880-64704-22	C22	Total/NA	Solid	Total BTEX	
880-64704-23	C23	Total/NA	Solid	Total BTEX	
880-64704-24	C24	Total/NA	Solid	Total BTEX	
880-64704-25	C25	Total/NA	Solid	Total BTEX	
880-64704-26	C26	Total/NA	Solid	Total BTEX	
880-64704-27	C27	Total/NA	Solid	Total BTEX	
880-64704-28	C28	Total/NA	Solid	Total BTEX	
880-64704-29	C29	Total/NA	Solid	Total BTEX	
880-64704-30	C30	Total/NA	Solid	Total BTEX	
880-64704-31	C31	Total/NA	Solid	Total BTEX	
880-64704-32	C32	Total/NA	Solid	Total BTEX	
880-64704-33	C33	Total/NA	Solid	Total BTEX	
880-64704-34	C34	Total/NA	Solid	Total BTEX	
880-64704-35	C35	Total/NA	Solid	Total BTEX	
880-64704-36	C36	Total/NA	Solid	Total BTEX	
880-64704-37	C37	Total/NA	Solid	Total BTEX	
880-64704-38	C38	Total/NA	Solid	Total BTEX	

Eurofins Midland

QC Association Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

GC VOA (Continued)

Analysis Batch: 123986 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-39	C39	Total/NA	Solid	Total BTEX	
880-64704-40	C40	Total/NA	Solid	Total BTEX	
880-64704-41	C41	Total/NA	Solid	Total BTEX	
880-64704-42	C42	Total/NA	Solid	Total BTEX	
880-64704-43	C43	Total/NA	Solid	Total BTEX	
880-64704-44	C44	Total/NA	Solid	Total BTEX	
880-64704-45	C45	Total/NA	Solid	Total BTEX	
880-64704-46	C46	Total/NA	Solid	Total BTEX	
880-64704-47	C47	Total/NA	Solid	Total BTEX	
880-64704-48	C48	Total/NA	Solid	Total BTEX	
880-64704-49	C49	Total/NA	Solid	Total BTEX	
880-64704-50	C50	Total/NA	Solid	Total BTEX	
880-64704-51	C51	Total/NA	Solid	Total BTEX	
880-64704-52	C52	Total/NA	Solid	Total BTEX	
880-64704-53	C53	Total/NA	Solid	Total BTEX	
880-64704-54	C54	Total/NA	Solid	Total BTEX	
880-64704-55	C55	Total/NA	Solid	Total BTEX	
880-64704-56	C56	Total/NA	Solid	Total BTEX	
880-64704-57	C57	Total/NA	Solid	Total BTEX	
880-64704-58	C58	Total/NA	Solid	Total BTEX	
880-64704-59	C59	Total/NA	Solid	Total BTEX	
880-64704-60	C60	Total/NA	Solid	Total BTEX	
880-64704-61	C61	Total/NA	Solid	Total BTEX	
880-64704-62	C62	Total/NA	Solid	Total BTEX	
880-64704-63	C63	Total/NA	Solid	Total BTEX	
880-64704-64	C64	Total/NA	Solid	Total BTEX	
880-64704-65	C65	Total/NA	Solid	Total BTEX	
880-64704-66	C66	Total/NA	Solid	Total BTEX	
880-64704-67	C67	Total/NA	Solid	Total BTEX	
880-64704-68	C68	Total/NA	Solid	Total BTEX	
880-64704-69	C69	Total/NA	Solid	Total BTEX	
880-64704-70	C70	Total/NA	Solid	Total BTEX	
880-64704-71	C71	Total/NA	Solid	Total BTEX	
880-64704-72	C72	Total/NA	Solid	Total BTEX	
880-64704-73	C73	Total/NA	Solid	Total BTEX	
880-64704-74	C74	Total/NA	Solid	Total BTEX	
880-64704-75	C75	Total/NA	Solid	Total BTEX	
880-64704-76	C76	Total/NA	Solid	Total BTEX	
880-64704-77	C77	Total/NA	Solid	Total BTEX	
880-64704-78	C78	Total/NA	Solid	Total BTEX	
880-64704-79	C79	Total/NA	Solid	Total BTEX	
880-64704-80	C80	Total/NA	Solid	Total BTEX	
880-64704-81	C81	Total/NA	Solid	Total BTEX	
880-64704-82	C82	Total/NA	Solid	Total BTEX	
880-64704-83	C83	Total/NA	Solid	Total BTEX	
880-64704-84	C84	Total/NA	Solid	Total BTEX	
880-64704-85	C85	Total/NA	Solid	Total BTEX	
880-64704-86	C86	Total/NA	Solid	Total BTEX	
880-64704-87	C87	Total/NA	Solid	Total BTEX	
880-64704-88	C88	Total/NA	Solid	Total BTEX	
880-64704-89	C89	Total/NA	Solid	Total BTEX	

Eurofins Midland

QC Association Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

GC VOA (Continued)

Analysis Batch: 123986 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-90	C90	Total/NA	Solid	Total BTEX	
880-64704-91	C91	Total/NA	Solid	Total BTEX	
880-64704-92	C92	Total/NA	Solid	Total BTEX	
880-64704-93	C93	Total/NA	Solid	Total BTEX	
880-64704-94	C94	Total/NA	Solid	Total BTEX	
880-64704-95	C95	Total/NA	Solid	Total BTEX	
880-64704-96	C96	Total/NA	Solid	Total BTEX	
880-64704-97	C97	Total/NA	Solid	Total BTEX	
880-64704-98	C98	Total/NA	Solid	Total BTEX	
880-64704-99	C99	Total/NA	Solid	Total BTEX	
880-64704-100	C100	Total/NA	Solid	Total BTEX	
880-64704-101	C101	Total/NA	Solid	Total BTEX	
880-64704-102	C102	Total/NA	Solid	Total BTEX	
880-64704-103	C103	Total/NA	Solid	Total BTEX	
880-64704-104	C104	Total/NA	Solid	Total BTEX	
880-64704-105	C105	Total/NA	Solid	Total BTEX	
880-64704-106	C106	Total/NA	Solid	Total BTEX	
880-64704-107	C107	Total/NA	Solid	Total BTEX	
880-64704-108	C108	Total/NA	Solid	Total BTEX	
880-64704-109	C109	Total/NA	Solid	Total BTEX	
880-64704-110	C110	Total/NA	Solid	Total BTEX	
880-64704-111	C111	Total/NA	Solid	Total BTEX	
880-64704-112	C112	Total/NA	Solid	Total BTEX	
880-64704-113	C113	Total/NA	Solid	Total BTEX	
880-64704-114	C114	Total/NA	Solid	Total BTEX	
880-64704-115	C115	Total/NA	Solid	Total BTEX	
880-64704-116	C116	Total/NA	Solid	Total BTEX	
880-64704-117	C117	Total/NA	Solid	Total BTEX	
880-64704-118	C118	Total/NA	Solid	Total BTEX	
880-64704-119	C119	Total/NA	Solid	Total BTEX	
880-64704-120	C120	Total/NA	Solid	Total BTEX	
880-64704-121	C121	Total/NA	Solid	Total BTEX	
880-64704-122	C122	Total/NA	Solid	Total BTEX	
880-64704-123	C123	Total/NA	Solid	Total BTEX	
880-64704-124	C124	Total/NA	Solid	Total BTEX	
880-64704-125	C125	Total/NA	Solid	Total BTEX	
880-64704-126	C126	Total/NA	Solid	Total BTEX	
880-64704-127	C127	Total/NA	Solid	Total BTEX	
880-64704-128	C128	Total/NA	Solid	Total BTEX	
880-64704-129	C129	Total/NA	Solid	Total BTEX	
880-64704-130	C130	Total/NA	Solid	Total BTEX	
880-64704-131	C131	Total/NA	Solid	Total BTEX	
880-64704-132	C132	Total/NA	Solid	Total BTEX	
880-64704-133	C133	Total/NA	Solid	Total BTEX	
880-64704-134	C134	Total/NA	Solid	Total BTEX	
880-64704-135	C135	Total/NA	Solid	Total BTEX	
880-64704-136	C136	Total/NA	Solid	Total BTEX	
880-64704-137	C137	Total/NA	Solid	Total BTEX	
880-64704-138	C138	Total/NA	Solid	Total BTEX	
880-64704-139	C139	Total/NA	Solid	Total BTEX	
880-64704-140	C140	Total/NA	Solid	Total BTEX	

Eurofins Midland

QC Association Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

GC VOA (Continued)

Analysis Batch: 123986 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-141	C141	Total/NA	Solid	Total BTEX	
880-64704-142	C142	Total/NA	Solid	Total BTEX	
880-64704-143	C143	Total/NA	Solid	Total BTEX	
880-64704-144	C144	Total/NA	Solid	Total BTEX	
880-64704-145	C145	Total/NA	Solid	Total BTEX	
880-64704-146	C146	Total/NA	Solid	Total BTEX	
880-64704-147	C147	Total/NA	Solid	Total BTEX	
880-64704-148	C148	Total/NA	Solid	Total BTEX	
880-64704-149	C149	Total/NA	Solid	Total BTEX	
880-64704-150	C150	Total/NA	Solid	Total BTEX	
880-64704-151	C151	Total/NA	Solid	Total BTEX	
880-64704-152	C152	Total/NA	Solid	Total BTEX	
880-64704-153	C153	Total/NA	Solid	Total BTEX	
880-64704-154	C154	Total/NA	Solid	Total BTEX	
880-64704-155	C155	Total/NA	Solid	Total BTEX	
880-64704-156	C156	Total/NA	Solid	Total BTEX	
880-64704-157	C157	Total/NA	Solid	Total BTEX	
880-64704-158	C158	Total/NA	Solid	Total BTEX	
880-64704-159	C159	Total/NA	Solid	Total BTEX	
880-64704-160	C160	Total/NA	Solid	Total BTEX	
880-64704-161	C161	Total/NA	Solid	Total BTEX	
880-64704-162	C162	Total/NA	Solid	Total BTEX	
880-64704-163	C163	Total/NA	Solid	Total BTEX	
880-64704-164	C164	Total/NA	Solid	Total BTEX	
880-64704-165	C165	Total/NA	Solid	Total BTEX	
880-64704-166	C166	Total/NA	Solid	Total BTEX	
880-64704-167	C167	Total/NA	Solid	Total BTEX	
880-64704-168	C168	Total/NA	Solid	Total BTEX	
880-64704-169	C169	Total/NA	Solid	Total BTEX	
880-64704-170	C170	Total/NA	Solid	Total BTEX	
880-64704-171	C171	Total/NA	Solid	Total BTEX	
880-64704-172	C172	Total/NA	Solid	Total BTEX	
880-64704-173	C173	Total/NA	Solid	Total BTEX	
880-64704-174	C174	Total/NA	Solid	Total BTEX	
880-64704-175	C175	Total/NA	Solid	Total BTEX	

Prep Batch: 124003

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-99	C99	Total/NA	Solid	5035	
880-64704-100	C100	Total/NA	Solid	5035	
880-64704-117	C117	Total/NA	Solid	5035	
880-64704-118	C118	Total/NA	Solid	5035	
880-64704-119	C119	Total/NA	Solid	5035	
880-64704-120	C120	Total/NA	Solid	5035	
MB 880-124003/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-124003/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-124003/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-64704-99 MS	C99	Total/NA	Solid	5035	
880-64704-99 MSD	C99	Total/NA	Solid	5035	

Eurofins Midland

QC Association Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

GC VOA

Analysis Batch: 124016

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-99	C99	Total/NA	Solid	8021B	124003
880-64704-100	C100	Total/NA	Solid	8021B	124003
880-64704-117	C117	Total/NA	Solid	8021B	124003
880-64704-118	C118	Total/NA	Solid	8021B	124003
880-64704-119	C119	Total/NA	Solid	8021B	124003
880-64704-120	C120	Total/NA	Solid	8021B	124003
MB 880-124003/5-A	Method Blank	Total/NA	Solid	8021B	124003
LCS 880-124003/1-A	Lab Control Sample	Total/NA	Solid	8021B	124003
LCSD 880-124003/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	124003
880-64704-99 MS	C99	Total/NA	Solid	8021B	124003
880-64704-99 MSD	C99	Total/NA	Solid	8021B	124003

Analysis Batch: 124019

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-161	C161	Total/NA	Solid	8021B	123627
880-64704-162	C162	Total/NA	Solid	8021B	123627
880-64704-165	C165	Total/NA	Solid	8021B	123627
880-64704-170	C170	Total/NA	Solid	8021B	123627
880-64704-171	C171	Total/NA	Solid	8021B	123627
880-64704-172	C172	Total/NA	Solid	8021B	123627
880-64704-173	C173	Total/NA	Solid	8021B	123627
880-64704-174	C174	Total/NA	Solid	8021B	123627
880-64704-175	C175	Total/NA	Solid	8021B	123627
MB 880-123627/5-A	Method Blank	Total/NA	Solid	8021B	123627
LCS 880-123627/1-A	Lab Control Sample	Total/NA	Solid	8021B	123627
LCSD 880-123627/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	123627
880-64704-161 MS	C161	Total/NA	Solid	8021B	123627
880-64704-161 MSD	C161	Total/NA	Solid	8021B	123627

GC Semi VOA

Prep Batch: 123416

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-1	C1	Total/NA	Solid	8015NM Prep	
880-64704-2	C2	Total/NA	Solid	8015NM Prep	
MB 880-123416/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-123416/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-123416/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-64683-A-90-B MS	Matrix Spike	Total/NA	Solid	8015NM Prep	
880-64683-A-90-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015NM Prep	

Prep Batch: 123417

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-3	C3	Total/NA	Solid	8015NM Prep	
880-64704-4	C4	Total/NA	Solid	8015NM Prep	
880-64704-5	C5	Total/NA	Solid	8015NM Prep	
880-64704-6	C6	Total/NA	Solid	8015NM Prep	
880-64704-7	C7	Total/NA	Solid	8015NM Prep	
880-64704-8	C8	Total/NA	Solid	8015NM Prep	
880-64704-9	C9	Total/NA	Solid	8015NM Prep	
880-64704-10	C10	Total/NA	Solid	8015NM Prep	

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QC Association Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

GC Semi VOA (Continued)

Prep Batch: 123417 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-11	C11	Total/NA	Solid	8015NM Prep	
880-64704-12	C12	Total/NA	Solid	8015NM Prep	
880-64704-13	C13	Total/NA	Solid	8015NM Prep	
880-64704-14	C14	Total/NA	Solid	8015NM Prep	
880-64704-15	C15	Total/NA	Solid	8015NM Prep	
880-64704-16	C16	Total/NA	Solid	8015NM Prep	
880-64704-17	C17	Total/NA	Solid	8015NM Prep	
880-64704-18	C18	Total/NA	Solid	8015NM Prep	
880-64704-19	C19	Total/NA	Solid	8015NM Prep	
880-64704-20	C20	Total/NA	Solid	8015NM Prep	
880-64704-21	C21	Total/NA	Solid	8015NM Prep	
880-64704-22	C22	Total/NA	Solid	8015NM Prep	
MB 880-123417/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-123417/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-123417/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-64704-3 MS	C3	Total/NA	Solid	8015NM Prep	
880-64704-3 MSD	C3	Total/NA	Solid	8015NM Prep	

Prep Batch: 123418

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-23	C23	Total/NA	Solid	8015NM Prep	
880-64704-24	C24	Total/NA	Solid	8015NM Prep	
880-64704-25	C25	Total/NA	Solid	8015NM Prep	
880-64704-26	C26	Total/NA	Solid	8015NM Prep	
880-64704-27	C27	Total/NA	Solid	8015NM Prep	
880-64704-28	C28	Total/NA	Solid	8015NM Prep	
880-64704-29	C29	Total/NA	Solid	8015NM Prep	
880-64704-30	C30	Total/NA	Solid	8015NM Prep	
880-64704-31	C31	Total/NA	Solid	8015NM Prep	
880-64704-32	C32	Total/NA	Solid	8015NM Prep	
880-64704-33	C33	Total/NA	Solid	8015NM Prep	
880-64704-34	C34	Total/NA	Solid	8015NM Prep	
880-64704-35	C35	Total/NA	Solid	8015NM Prep	
880-64704-36	C36	Total/NA	Solid	8015NM Prep	
880-64704-37	C37	Total/NA	Solid	8015NM Prep	
880-64704-38	C38	Total/NA	Solid	8015NM Prep	
880-64704-39	C39	Total/NA	Solid	8015NM Prep	
880-64704-40	C40	Total/NA	Solid	8015NM Prep	
880-64704-41	C41	Total/NA	Solid	8015NM Prep	
880-64704-42	C42	Total/NA	Solid	8015NM Prep	
MB 880-123418/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-123418/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-123418/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-64704-23 MS	C23	Total/NA	Solid	8015NM Prep	
880-64704-23 MSD	C23	Total/NA	Solid	8015NM Prep	

Prep Batch: 123419

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-43	C43	Total/NA	Solid	8015NM Prep	
880-64704-44	C44	Total/NA	Solid	8015NM Prep	
880-64704-45	C45	Total/NA	Solid	8015NM Prep	

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QC Association Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
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GC Semi VOA (Continued)

Prep Batch: 123419 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-46	C46	Total/NA	Solid	8015NM Prep	
880-64704-47	C47	Total/NA	Solid	8015NM Prep	
880-64704-48	C48	Total/NA	Solid	8015NM Prep	
880-64704-49	C49	Total/NA	Solid	8015NM Prep	
880-64704-50	C50	Total/NA	Solid	8015NM Prep	
880-64704-51	C51	Total/NA	Solid	8015NM Prep	
880-64704-52	C52	Total/NA	Solid	8015NM Prep	
880-64704-53	C53	Total/NA	Solid	8015NM Prep	
880-64704-54	C54	Total/NA	Solid	8015NM Prep	
880-64704-55	C55	Total/NA	Solid	8015NM Prep	
880-64704-56	C56	Total/NA	Solid	8015NM Prep	
880-64704-57	C57	Total/NA	Solid	8015NM Prep	
880-64704-58	C58	Total/NA	Solid	8015NM Prep	
880-64704-59	C59	Total/NA	Solid	8015NM Prep	
880-64704-60	C60	Total/NA	Solid	8015NM Prep	
880-64704-61	C61	Total/NA	Solid	8015NM Prep	
880-64704-62	C62	Total/NA	Solid	8015NM Prep	
MB 880-123419/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-123419/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-123419/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-64704-43 MS	C43	Total/NA	Solid	8015NM Prep	
880-64704-43 MSD	C43	Total/NA	Solid	8015NM Prep	

Prep Batch: 123420

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-63	C63	Total/NA	Solid	8015NM Prep	
880-64704-64	C64	Total/NA	Solid	8015NM Prep	
880-64704-65	C65	Total/NA	Solid	8015NM Prep	
880-64704-66	C66	Total/NA	Solid	8015NM Prep	
880-64704-67	C67	Total/NA	Solid	8015NM Prep	
880-64704-68	C68	Total/NA	Solid	8015NM Prep	
880-64704-69	C69	Total/NA	Solid	8015NM Prep	
880-64704-70	C70	Total/NA	Solid	8015NM Prep	
880-64704-71	C71	Total/NA	Solid	8015NM Prep	
880-64704-72	C72	Total/NA	Solid	8015NM Prep	
880-64704-73	C73	Total/NA	Solid	8015NM Prep	
880-64704-74	C74	Total/NA	Solid	8015NM Prep	
880-64704-75	C75	Total/NA	Solid	8015NM Prep	
880-64704-76	C76	Total/NA	Solid	8015NM Prep	
880-64704-77	C77	Total/NA	Solid	8015NM Prep	
880-64704-78	C78	Total/NA	Solid	8015NM Prep	
880-64704-79	C79	Total/NA	Solid	8015NM Prep	
880-64704-80	C80	Total/NA	Solid	8015NM Prep	
880-64704-81	C81	Total/NA	Solid	8015NM Prep	
880-64704-82	C82	Total/NA	Solid	8015NM Prep	
MB 880-123420/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-123420/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-123420/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-64704-63 MS	C63	Total/NA	Solid	8015NM Prep	
880-64704-63 MSD	C63	Total/NA	Solid	8015NM Prep	

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Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
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GC Semi VOA

Prep Batch: 123421

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-83	C83	Total/NA	Solid	8015NM Prep	
880-64704-84	C84	Total/NA	Solid	8015NM Prep	
880-64704-85	C85	Total/NA	Solid	8015NM Prep	
880-64704-86	C86	Total/NA	Solid	8015NM Prep	
880-64704-87	C87	Total/NA	Solid	8015NM Prep	
880-64704-88	C88	Total/NA	Solid	8015NM Prep	
880-64704-89	C89	Total/NA	Solid	8015NM Prep	
880-64704-90	C90	Total/NA	Solid	8015NM Prep	
880-64704-91	C91	Total/NA	Solid	8015NM Prep	
880-64704-92	C92	Total/NA	Solid	8015NM Prep	
880-64704-93	C93	Total/NA	Solid	8015NM Prep	
880-64704-94	C94	Total/NA	Solid	8015NM Prep	
880-64704-95	C95	Total/NA	Solid	8015NM Prep	
880-64704-96	C96	Total/NA	Solid	8015NM Prep	
880-64704-97	C97	Total/NA	Solid	8015NM Prep	
880-64704-98	C98	Total/NA	Solid	8015NM Prep	
880-64704-99	C99	Total/NA	Solid	8015NM Prep	
880-64704-100	C100	Total/NA	Solid	8015NM Prep	
880-64704-101	C101	Total/NA	Solid	8015NM Prep	
880-64704-102	C102	Total/NA	Solid	8015NM Prep	
MB 880-123421/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-123421/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-123421/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-64704-83 MS	C83	Total/NA	Solid	8015NM Prep	
880-64704-83 MSD	C83	Total/NA	Solid	8015NM Prep	

Prep Batch: 123422

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-103	C103	Total/NA	Solid	8015NM Prep	
880-64704-104	C104	Total/NA	Solid	8015NM Prep	
880-64704-105	C105	Total/NA	Solid	8015NM Prep	
880-64704-106	C106	Total/NA	Solid	8015NM Prep	
880-64704-107	C107	Total/NA	Solid	8015NM Prep	
880-64704-108	C108	Total/NA	Solid	8015NM Prep	
880-64704-109	C109	Total/NA	Solid	8015NM Prep	
880-64704-110	C110	Total/NA	Solid	8015NM Prep	
880-64704-111	C111	Total/NA	Solid	8015NM Prep	
880-64704-112	C112	Total/NA	Solid	8015NM Prep	
880-64704-113	C113	Total/NA	Solid	8015NM Prep	
880-64704-114	C114	Total/NA	Solid	8015NM Prep	
880-64704-115	C115	Total/NA	Solid	8015NM Prep	
880-64704-116	C116	Total/NA	Solid	8015NM Prep	
880-64704-117	C117	Total/NA	Solid	8015NM Prep	
880-64704-118	C118	Total/NA	Solid	8015NM Prep	
880-64704-119	C119	Total/NA	Solid	8015NM Prep	
880-64704-120	C120	Total/NA	Solid	8015NM Prep	
880-64704-121	C121	Total/NA	Solid	8015NM Prep	
880-64704-122	C122	Total/NA	Solid	8015NM Prep	
MB 880-123422/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-123422/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-123422/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	

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QC Association Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

GC Semi VOA (Continued)

Prep Batch: 123422 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-103 MS	C103	Total/NA	Solid	8015NM Prep	
880-64704-103 MSD	C103	Total/NA	Solid	8015NM Prep	

Prep Batch: 123423

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-123	C123	Total/NA	Solid	8015NM Prep	
880-64704-124	C124	Total/NA	Solid	8015NM Prep	
880-64704-125	C125	Total/NA	Solid	8015NM Prep	
880-64704-126	C126	Total/NA	Solid	8015NM Prep	
880-64704-127	C127	Total/NA	Solid	8015NM Prep	
880-64704-128	C128	Total/NA	Solid	8015NM Prep	
880-64704-129	C129	Total/NA	Solid	8015NM Prep	
880-64704-130	C130	Total/NA	Solid	8015NM Prep	
880-64704-131	C131	Total/NA	Solid	8015NM Prep	
880-64704-132	C132	Total/NA	Solid	8015NM Prep	
880-64704-133	C133	Total/NA	Solid	8015NM Prep	
880-64704-134	C134	Total/NA	Solid	8015NM Prep	
880-64704-135	C135	Total/NA	Solid	8015NM Prep	
880-64704-136	C136	Total/NA	Solid	8015NM Prep	
880-64704-137	C137	Total/NA	Solid	8015NM Prep	
880-64704-138	C138	Total/NA	Solid	8015NM Prep	
880-64704-139	C139	Total/NA	Solid	8015NM Prep	
880-64704-140	C140	Total/NA	Solid	8015NM Prep	
880-64704-141	C141	Total/NA	Solid	8015NM Prep	
880-64704-142	C142	Total/NA	Solid	8015NM Prep	
MB 880-123423/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-123423/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-123423/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-64704-123 MS	C123	Total/NA	Solid	8015NM Prep	
880-64704-123 MSD	C123	Total/NA	Solid	8015NM Prep	

Prep Batch: 123424

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-143	C143	Total/NA	Solid	8015NM Prep	
880-64704-144	C144	Total/NA	Solid	8015NM Prep	
880-64704-145	C145	Total/NA	Solid	8015NM Prep	
880-64704-146	C146	Total/NA	Solid	8015NM Prep	
880-64704-147	C147	Total/NA	Solid	8015NM Prep	
880-64704-148	C148	Total/NA	Solid	8015NM Prep	
880-64704-149	C149	Total/NA	Solid	8015NM Prep	
880-64704-150	C150	Total/NA	Solid	8015NM Prep	
880-64704-151	C151	Total/NA	Solid	8015NM Prep	
880-64704-152	C152	Total/NA	Solid	8015NM Prep	
880-64704-153	C153	Total/NA	Solid	8015NM Prep	
880-64704-154	C154	Total/NA	Solid	8015NM Prep	
880-64704-155	C155	Total/NA	Solid	8015NM Prep	
880-64704-156	C156	Total/NA	Solid	8015NM Prep	
880-64704-157	C157	Total/NA	Solid	8015NM Prep	
880-64704-158	C158	Total/NA	Solid	8015NM Prep	
880-64704-159	C159	Total/NA	Solid	8015NM Prep	
880-64704-160	C160	Total/NA	Solid	8015NM Prep	

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Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
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GC Semi VOA (Continued)

Prep Batch: 123424 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-161	C161	Total/NA	Solid	8015NM Prep	
880-64704-162	C162	Total/NA	Solid	8015NM Prep	
MB 880-123424/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-123424/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-123424/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-64704-143 MS	C143	Total/NA	Solid	8015NM Prep	
880-64704-143 MSD	C143	Total/NA	Solid	8015NM Prep	

Prep Batch: 123425

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-163	C163	Total/NA	Solid	8015NM Prep	
880-64704-164	C164	Total/NA	Solid	8015NM Prep	
880-64704-165	C165	Total/NA	Solid	8015NM Prep	
880-64704-166	C166	Total/NA	Solid	8015NM Prep	
880-64704-167	C167	Total/NA	Solid	8015NM Prep	
880-64704-168	C168	Total/NA	Solid	8015NM Prep	
880-64704-169	C169	Total/NA	Solid	8015NM Prep	
880-64704-170	C170	Total/NA	Solid	8015NM Prep	
880-64704-172	C172	Total/NA	Solid	8015NM Prep	
880-64704-173	C173	Total/NA	Solid	8015NM Prep	
880-64704-174	C174	Total/NA	Solid	8015NM Prep	
880-64704-175	C175	Total/NA	Solid	8015NM Prep	
MB 880-123425/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-123425/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-123425/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-64704-163 MS	C163	Total/NA	Solid	8015NM Prep	
880-64704-163 MSD	C163	Total/NA	Solid	8015NM Prep	

Analysis Batch: 123762

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-103	C103	Total/NA	Solid	8015B NM	123422
880-64704-104	C104	Total/NA	Solid	8015B NM	123422
880-64704-105	C105	Total/NA	Solid	8015B NM	123422
880-64704-106	C106	Total/NA	Solid	8015B NM	123422
880-64704-107	C107	Total/NA	Solid	8015B NM	123422
880-64704-108	C108	Total/NA	Solid	8015B NM	123422
880-64704-109	C109	Total/NA	Solid	8015B NM	123422
880-64704-110	C110	Total/NA	Solid	8015B NM	123422
880-64704-111	C111	Total/NA	Solid	8015B NM	123422
880-64704-112	C112	Total/NA	Solid	8015B NM	123422
880-64704-113	C113	Total/NA	Solid	8015B NM	123422
880-64704-114	C114	Total/NA	Solid	8015B NM	123422
880-64704-115	C115	Total/NA	Solid	8015B NM	123422
880-64704-116	C116	Total/NA	Solid	8015B NM	123422
880-64704-117	C117	Total/NA	Solid	8015B NM	123422
880-64704-118	C118	Total/NA	Solid	8015B NM	123422
880-64704-119	C119	Total/NA	Solid	8015B NM	123422
880-64704-120	C120	Total/NA	Solid	8015B NM	123422
880-64704-121	C121	Total/NA	Solid	8015B NM	123422
880-64704-122	C122	Total/NA	Solid	8015B NM	123422
880-64704-123	C123	Total/NA	Solid	8015B NM	123423

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Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

GC Semi VOA (Continued)

Analysis Batch: 123762 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-124	C124	Total/NA	Solid	8015B NM	123423
880-64704-125	C125	Total/NA	Solid	8015B NM	123423
880-64704-126	C126	Total/NA	Solid	8015B NM	123423
880-64704-127	C127	Total/NA	Solid	8015B NM	123423
880-64704-128	C128	Total/NA	Solid	8015B NM	123423
880-64704-129	C129	Total/NA	Solid	8015B NM	123423
880-64704-130	C130	Total/NA	Solid	8015B NM	123423
880-64704-131	C131	Total/NA	Solid	8015B NM	123423
880-64704-132	C132	Total/NA	Solid	8015B NM	123423
880-64704-133	C133	Total/NA	Solid	8015B NM	123423
880-64704-134	C134	Total/NA	Solid	8015B NM	123423
880-64704-135	C135	Total/NA	Solid	8015B NM	123423
880-64704-136	C136	Total/NA	Solid	8015B NM	123423
880-64704-137	C137	Total/NA	Solid	8015B NM	123423
880-64704-138	C138	Total/NA	Solid	8015B NM	123423
880-64704-139	C139	Total/NA	Solid	8015B NM	123423
880-64704-140	C140	Total/NA	Solid	8015B NM	123423
880-64704-141	C141	Total/NA	Solid	8015B NM	123423
880-64704-142	C142	Total/NA	Solid	8015B NM	123423
MB 880-123422/1-A	Method Blank	Total/NA	Solid	8015B NM	123422
MB 880-123423/1-A	Method Blank	Total/NA	Solid	8015B NM	123423
LCS 880-123422/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	123422
LCS 880-123423/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	123423
LCSD 880-123422/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	123422
LCSD 880-123423/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	123423
880-64704-103 MS	C103	Total/NA	Solid	8015B NM	123422
880-64704-103 MSD	C103	Total/NA	Solid	8015B NM	123422
880-64704-123 MS	C123	Total/NA	Solid	8015B NM	123423
880-64704-123 MSD	C123	Total/NA	Solid	8015B NM	123423

Analysis Batch: 123777

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-43	C43	Total/NA	Solid	8015B NM	123419
880-64704-44	C44	Total/NA	Solid	8015B NM	123419
880-64704-45	C45	Total/NA	Solid	8015B NM	123419
880-64704-46	C46	Total/NA	Solid	8015B NM	123419
880-64704-47	C47	Total/NA	Solid	8015B NM	123419
880-64704-48	C48	Total/NA	Solid	8015B NM	123419
880-64704-49	C49	Total/NA	Solid	8015B NM	123419
880-64704-50	C50	Total/NA	Solid	8015B NM	123419
880-64704-51	C51	Total/NA	Solid	8015B NM	123419
880-64704-52	C52	Total/NA	Solid	8015B NM	123419
880-64704-53	C53	Total/NA	Solid	8015B NM	123419
880-64704-54	C54	Total/NA	Solid	8015B NM	123419
880-64704-55	C55	Total/NA	Solid	8015B NM	123419
880-64704-56	C56	Total/NA	Solid	8015B NM	123419
880-64704-57	C57	Total/NA	Solid	8015B NM	123419
880-64704-58	C58	Total/NA	Solid	8015B NM	123419
880-64704-59	C59	Total/NA	Solid	8015B NM	123419
880-64704-60	C60	Total/NA	Solid	8015B NM	123419
880-64704-61	C61	Total/NA	Solid	8015B NM	123419

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QC Association Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

GC Semi VOA (Continued)

Analysis Batch: 123777 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-62	C62	Total/NA	Solid	8015B NM	123419
MB 880-123419/1-A	Method Blank	Total/NA	Solid	8015B NM	123419
LCS 880-123419/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	123419
LCSD 880-123419/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	123419
880-64704-43 MS	C43	Total/NA	Solid	8015B NM	123419
880-64704-43 MSD	C43	Total/NA	Solid	8015B NM	123419

Analysis Batch: 123780

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-23	C23	Total/NA	Solid	8015B NM	123418
880-64704-24	C24	Total/NA	Solid	8015B NM	123418
880-64704-25	C25	Total/NA	Solid	8015B NM	123418
880-64704-26	C26	Total/NA	Solid	8015B NM	123418
880-64704-27	C27	Total/NA	Solid	8015B NM	123418
880-64704-28	C28	Total/NA	Solid	8015B NM	123418
880-64704-29	C29	Total/NA	Solid	8015B NM	123418
880-64704-30	C30	Total/NA	Solid	8015B NM	123418
880-64704-31	C31	Total/NA	Solid	8015B NM	123418
880-64704-32	C32	Total/NA	Solid	8015B NM	123418
880-64704-33	C33	Total/NA	Solid	8015B NM	123418
880-64704-34	C34	Total/NA	Solid	8015B NM	123418
880-64704-35	C35	Total/NA	Solid	8015B NM	123418
880-64704-36	C36	Total/NA	Solid	8015B NM	123418
880-64704-37	C37	Total/NA	Solid	8015B NM	123418
880-64704-38	C38	Total/NA	Solid	8015B NM	123418
880-64704-39	C39	Total/NA	Solid	8015B NM	123418
880-64704-40	C40	Total/NA	Solid	8015B NM	123418
880-64704-41	C41	Total/NA	Solid	8015B NM	123418
880-64704-42	C42	Total/NA	Solid	8015B NM	123418
MB 880-123418/1-A	Method Blank	Total/NA	Solid	8015B NM	123418
LCS 880-123418/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	123418
LCSD 880-123418/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	123418
880-64704-23 MS	C23	Total/NA	Solid	8015B NM	123418
880-64704-23 MSD	C23	Total/NA	Solid	8015B NM	123418

Analysis Batch: 123805

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-163	C163	Total/NA	Solid	8015B NM	123425
880-64704-164	C164	Total/NA	Solid	8015B NM	123425
880-64704-165	C165	Total/NA	Solid	8015B NM	123425
880-64704-166	C166	Total/NA	Solid	8015B NM	123425
880-64704-167	C167	Total/NA	Solid	8015B NM	123425
880-64704-168	C168	Total/NA	Solid	8015B NM	123425
880-64704-169	C169	Total/NA	Solid	8015B NM	123425
880-64704-170	C170	Total/NA	Solid	8015B NM	123425
880-64704-172	C172	Total/NA	Solid	8015B NM	123425
880-64704-173	C173	Total/NA	Solid	8015B NM	123425
880-64704-174	C174	Total/NA	Solid	8015B NM	123425
880-64704-175	C175	Total/NA	Solid	8015B NM	123425
MB 880-123425/1-A	Method Blank	Total/NA	Solid	8015B NM	123425
LCS 880-123425/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	123425

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QC Association Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

GC Semi VOA (Continued)

Analysis Batch: 123805 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCSD 880-123425/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	123425
880-64704-163 MS	C163	Total/NA	Solid	8015B NM	123425
880-64704-163 MSD	C163	Total/NA	Solid	8015B NM	123425

Analysis Batch: 123807

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-143	C143	Total/NA	Solid	8015B NM	123424
880-64704-144	C144	Total/NA	Solid	8015B NM	123424
880-64704-145	C145	Total/NA	Solid	8015B NM	123424
880-64704-146	C146	Total/NA	Solid	8015B NM	123424
880-64704-147	C147	Total/NA	Solid	8015B NM	123424
880-64704-148	C148	Total/NA	Solid	8015B NM	123424
880-64704-149	C149	Total/NA	Solid	8015B NM	123424
880-64704-150	C150	Total/NA	Solid	8015B NM	123424
880-64704-151	C151	Total/NA	Solid	8015B NM	123424
880-64704-152	C152	Total/NA	Solid	8015B NM	123424
880-64704-153	C153	Total/NA	Solid	8015B NM	123424
880-64704-154	C154	Total/NA	Solid	8015B NM	123424
880-64704-155	C155	Total/NA	Solid	8015B NM	123424
880-64704-156	C156	Total/NA	Solid	8015B NM	123424
880-64704-157	C157	Total/NA	Solid	8015B NM	123424
880-64704-158	C158	Total/NA	Solid	8015B NM	123424
880-64704-159	C159	Total/NA	Solid	8015B NM	123424
880-64704-160	C160	Total/NA	Solid	8015B NM	123424
880-64704-161	C161	Total/NA	Solid	8015B NM	123424
880-64704-162	C162	Total/NA	Solid	8015B NM	123424
MB 880-123424/1-A	Method Blank	Total/NA	Solid	8015B NM	123424
LCS 880-123424/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	123424
LCSD 880-123424/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	123424
880-64704-143 MS	C143	Total/NA	Solid	8015B NM	123424
880-64704-143 MSD	C143	Total/NA	Solid	8015B NM	123424

Prep Batch: 123886

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-171	C171	Total/NA	Solid	8015NM Prep	
MB 880-123886/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-123886/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-123886/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-64886-A-141-E MS	Matrix Spike	Total/NA	Solid	8015NM Prep	
880-64886-A-141-F MSD	Matrix Spike Duplicate	Total/NA	Solid	8015NM Prep	

Analysis Batch: 123904

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-171	C171	Total/NA	Solid	8015B NM	123886
MB 880-123886/1-A	Method Blank	Total/NA	Solid	8015B NM	123886
LCS 880-123886/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	123886
LCSD 880-123886/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	123886
880-64886-A-141-E MS	Matrix Spike	Total/NA	Solid	8015B NM	123886
880-64886-A-141-F MSD	Matrix Spike Duplicate	Total/NA	Solid	8015B NM	123886

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QC Association Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

GC Semi VOA

Analysis Batch: 123927

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-1	C1	Total/NA	Solid	8015 NM	
880-64704-2	C2	Total/NA	Solid	8015 NM	
880-64704-3	C3	Total/NA	Solid	8015 NM	
880-64704-4	C4	Total/NA	Solid	8015 NM	
880-64704-5	C5	Total/NA	Solid	8015 NM	
880-64704-6	C6	Total/NA	Solid	8015 NM	
880-64704-7	C7	Total/NA	Solid	8015 NM	
880-64704-8	C8	Total/NA	Solid	8015 NM	
880-64704-9	C9	Total/NA	Solid	8015 NM	
880-64704-10	C10	Total/NA	Solid	8015 NM	
880-64704-11	C11	Total/NA	Solid	8015 NM	
880-64704-12	C12	Total/NA	Solid	8015 NM	
880-64704-13	C13	Total/NA	Solid	8015 NM	
880-64704-14	C14	Total/NA	Solid	8015 NM	
880-64704-15	C15	Total/NA	Solid	8015 NM	
880-64704-16	C16	Total/NA	Solid	8015 NM	
880-64704-17	C17	Total/NA	Solid	8015 NM	
880-64704-18	C18	Total/NA	Solid	8015 NM	
880-64704-19	C19	Total/NA	Solid	8015 NM	
880-64704-20	C20	Total/NA	Solid	8015 NM	
880-64704-21	C21	Total/NA	Solid	8015 NM	
880-64704-22	C22	Total/NA	Solid	8015 NM	
880-64704-23	C23	Total/NA	Solid	8015 NM	
880-64704-24	C24	Total/NA	Solid	8015 NM	
880-64704-25	C25	Total/NA	Solid	8015 NM	
880-64704-26	C26	Total/NA	Solid	8015 NM	
880-64704-27	C27	Total/NA	Solid	8015 NM	
880-64704-28	C28	Total/NA	Solid	8015 NM	
880-64704-29	C29	Total/NA	Solid	8015 NM	
880-64704-30	C30	Total/NA	Solid	8015 NM	
880-64704-31	C31	Total/NA	Solid	8015 NM	
880-64704-32	C32	Total/NA	Solid	8015 NM	
880-64704-33	C33	Total/NA	Solid	8015 NM	
880-64704-34	C34	Total/NA	Solid	8015 NM	
880-64704-35	C35	Total/NA	Solid	8015 NM	
880-64704-36	C36	Total/NA	Solid	8015 NM	
880-64704-37	C37	Total/NA	Solid	8015 NM	
880-64704-38	C38	Total/NA	Solid	8015 NM	
880-64704-39	C39	Total/NA	Solid	8015 NM	
880-64704-40	C40	Total/NA	Solid	8015 NM	
880-64704-41	C41	Total/NA	Solid	8015 NM	
880-64704-42	C42	Total/NA	Solid	8015 NM	
880-64704-43	C43	Total/NA	Solid	8015 NM	
880-64704-44	C44	Total/NA	Solid	8015 NM	
880-64704-45	C45	Total/NA	Solid	8015 NM	
880-64704-46	C46	Total/NA	Solid	8015 NM	
880-64704-47	C47	Total/NA	Solid	8015 NM	
880-64704-48	C48	Total/NA	Solid	8015 NM	
880-64704-49	C49	Total/NA	Solid	8015 NM	
880-64704-50	C50	Total/NA	Solid	8015 NM	
880-64704-51	C51	Total/NA	Solid	8015 NM	

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QC Association Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

GC Semi VOA (Continued)

Analysis Batch: 123927 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-52	C52	Total/NA	Solid	8015 NM	
880-64704-53	C53	Total/NA	Solid	8015 NM	
880-64704-54	C54	Total/NA	Solid	8015 NM	
880-64704-55	C55	Total/NA	Solid	8015 NM	
880-64704-56	C56	Total/NA	Solid	8015 NM	
880-64704-57	C57	Total/NA	Solid	8015 NM	
880-64704-58	C58	Total/NA	Solid	8015 NM	
880-64704-59	C59	Total/NA	Solid	8015 NM	
880-64704-60	C60	Total/NA	Solid	8015 NM	
880-64704-61	C61	Total/NA	Solid	8015 NM	
880-64704-62	C62	Total/NA	Solid	8015 NM	
880-64704-63	C63	Total/NA	Solid	8015 NM	
880-64704-64	C64	Total/NA	Solid	8015 NM	
880-64704-65	C65	Total/NA	Solid	8015 NM	
880-64704-66	C66	Total/NA	Solid	8015 NM	
880-64704-67	C67	Total/NA	Solid	8015 NM	
880-64704-68	C68	Total/NA	Solid	8015 NM	
880-64704-69	C69	Total/NA	Solid	8015 NM	
880-64704-70	C70	Total/NA	Solid	8015 NM	
880-64704-71	C71	Total/NA	Solid	8015 NM	
880-64704-72	C72	Total/NA	Solid	8015 NM	
880-64704-73	C73	Total/NA	Solid	8015 NM	
880-64704-74	C74	Total/NA	Solid	8015 NM	
880-64704-75	C75	Total/NA	Solid	8015 NM	
880-64704-76	C76	Total/NA	Solid	8015 NM	
880-64704-77	C77	Total/NA	Solid	8015 NM	
880-64704-78	C78	Total/NA	Solid	8015 NM	
880-64704-79	C79	Total/NA	Solid	8015 NM	
880-64704-80	C80	Total/NA	Solid	8015 NM	
880-64704-81	C81	Total/NA	Solid	8015 NM	
880-64704-82	C82	Total/NA	Solid	8015 NM	
880-64704-83	C83	Total/NA	Solid	8015 NM	
880-64704-84	C84	Total/NA	Solid	8015 NM	
880-64704-85	C85	Total/NA	Solid	8015 NM	
880-64704-86	C86	Total/NA	Solid	8015 NM	
880-64704-87	C87	Total/NA	Solid	8015 NM	
880-64704-88	C88	Total/NA	Solid	8015 NM	
880-64704-89	C89	Total/NA	Solid	8015 NM	
880-64704-90	C90	Total/NA	Solid	8015 NM	
880-64704-91	C91	Total/NA	Solid	8015 NM	
880-64704-92	C92	Total/NA	Solid	8015 NM	
880-64704-93	C93	Total/NA	Solid	8015 NM	
880-64704-94	C94	Total/NA	Solid	8015 NM	
880-64704-95	C95	Total/NA	Solid	8015 NM	
880-64704-96	C96	Total/NA	Solid	8015 NM	
880-64704-97	C97	Total/NA	Solid	8015 NM	
880-64704-98	C98	Total/NA	Solid	8015 NM	
880-64704-99	C99	Total/NA	Solid	8015 NM	
880-64704-100	C100	Total/NA	Solid	8015 NM	
880-64704-101	C101	Total/NA	Solid	8015 NM	
880-64704-102	C102	Total/NA	Solid	8015 NM	

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QC Association Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

GC Semi VOA (Continued)

Analysis Batch: 123927 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-103	C103	Total/NA	Solid	8015 NM	
880-64704-104	C104	Total/NA	Solid	8015 NM	
880-64704-105	C105	Total/NA	Solid	8015 NM	
880-64704-106	C106	Total/NA	Solid	8015 NM	
880-64704-107	C107	Total/NA	Solid	8015 NM	
880-64704-108	C108	Total/NA	Solid	8015 NM	
880-64704-109	C109	Total/NA	Solid	8015 NM	
880-64704-110	C110	Total/NA	Solid	8015 NM	
880-64704-111	C111	Total/NA	Solid	8015 NM	
880-64704-112	C112	Total/NA	Solid	8015 NM	
880-64704-113	C113	Total/NA	Solid	8015 NM	
880-64704-114	C114	Total/NA	Solid	8015 NM	
880-64704-115	C115	Total/NA	Solid	8015 NM	
880-64704-116	C116	Total/NA	Solid	8015 NM	
880-64704-117	C117	Total/NA	Solid	8015 NM	
880-64704-118	C118	Total/NA	Solid	8015 NM	
880-64704-119	C119	Total/NA	Solid	8015 NM	
880-64704-120	C120	Total/NA	Solid	8015 NM	
880-64704-121	C121	Total/NA	Solid	8015 NM	
880-64704-122	C122	Total/NA	Solid	8015 NM	
880-64704-123	C123	Total/NA	Solid	8015 NM	
880-64704-124	C124	Total/NA	Solid	8015 NM	
880-64704-125	C125	Total/NA	Solid	8015 NM	
880-64704-126	C126	Total/NA	Solid	8015 NM	
880-64704-127	C127	Total/NA	Solid	8015 NM	
880-64704-128	C128	Total/NA	Solid	8015 NM	
880-64704-129	C129	Total/NA	Solid	8015 NM	
880-64704-130	C130	Total/NA	Solid	8015 NM	
880-64704-131	C131	Total/NA	Solid	8015 NM	
880-64704-132	C132	Total/NA	Solid	8015 NM	
880-64704-133	C133	Total/NA	Solid	8015 NM	
880-64704-134	C134	Total/NA	Solid	8015 NM	
880-64704-135	C135	Total/NA	Solid	8015 NM	
880-64704-136	C136	Total/NA	Solid	8015 NM	
880-64704-137	C137	Total/NA	Solid	8015 NM	
880-64704-138	C138	Total/NA	Solid	8015 NM	
880-64704-139	C139	Total/NA	Solid	8015 NM	
880-64704-140	C140	Total/NA	Solid	8015 NM	
880-64704-141	C141	Total/NA	Solid	8015 NM	
880-64704-142	C142	Total/NA	Solid	8015 NM	
880-64704-143	C143	Total/NA	Solid	8015 NM	
880-64704-144	C144	Total/NA	Solid	8015 NM	
880-64704-145	C145	Total/NA	Solid	8015 NM	
880-64704-146	C146	Total/NA	Solid	8015 NM	
880-64704-147	C147	Total/NA	Solid	8015 NM	
880-64704-148	C148	Total/NA	Solid	8015 NM	
880-64704-149	C149	Total/NA	Solid	8015 NM	
880-64704-150	C150	Total/NA	Solid	8015 NM	
880-64704-151	C151	Total/NA	Solid	8015 NM	
880-64704-152	C152	Total/NA	Solid	8015 NM	
880-64704-153	C153	Total/NA	Solid	8015 NM	

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QC Association Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

GC Semi VOA (Continued)

Analysis Batch: 123927 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-154	C154	Total/NA	Solid	8015 NM	
880-64704-155	C155	Total/NA	Solid	8015 NM	
880-64704-156	C156	Total/NA	Solid	8015 NM	
880-64704-157	C157	Total/NA	Solid	8015 NM	
880-64704-158	C158	Total/NA	Solid	8015 NM	
880-64704-159	C159	Total/NA	Solid	8015 NM	
880-64704-160	C160	Total/NA	Solid	8015 NM	
880-64704-161	C161	Total/NA	Solid	8015 NM	
880-64704-162	C162	Total/NA	Solid	8015 NM	
880-64704-163	C163	Total/NA	Solid	8015 NM	
880-64704-164	C164	Total/NA	Solid	8015 NM	
880-64704-165	C165	Total/NA	Solid	8015 NM	
880-64704-166	C166	Total/NA	Solid	8015 NM	
880-64704-167	C167	Total/NA	Solid	8015 NM	
880-64704-168	C168	Total/NA	Solid	8015 NM	
880-64704-169	C169	Total/NA	Solid	8015 NM	
880-64704-170	C170	Total/NA	Solid	8015 NM	
880-64704-171	C171	Total/NA	Solid	8015 NM	
880-64704-172	C172	Total/NA	Solid	8015 NM	
880-64704-173	C173	Total/NA	Solid	8015 NM	
880-64704-174	C174	Total/NA	Solid	8015 NM	
880-64704-175	C175	Total/NA	Solid	8015 NM	

Analysis Batch: 123978

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-1	C1	Total/NA	Solid	8015B NM	123416
880-64704-2	C2	Total/NA	Solid	8015B NM	123416
880-64704-3	C3	Total/NA	Solid	8015B NM	123417
880-64704-4	C4	Total/NA	Solid	8015B NM	123417
880-64704-5	C5	Total/NA	Solid	8015B NM	123417
880-64704-6	C6	Total/NA	Solid	8015B NM	123417
880-64704-7	C7	Total/NA	Solid	8015B NM	123417
880-64704-8	C8	Total/NA	Solid	8015B NM	123417
880-64704-9	C9	Total/NA	Solid	8015B NM	123417
880-64704-10	C10	Total/NA	Solid	8015B NM	123417
880-64704-11	C11	Total/NA	Solid	8015B NM	123417
880-64704-12	C12	Total/NA	Solid	8015B NM	123417
880-64704-13	C13	Total/NA	Solid	8015B NM	123417
880-64704-14	C14	Total/NA	Solid	8015B NM	123417
880-64704-15	C15	Total/NA	Solid	8015B NM	123417
880-64704-16	C16	Total/NA	Solid	8015B NM	123417
880-64704-17	C17	Total/NA	Solid	8015B NM	123417
880-64704-18	C18	Total/NA	Solid	8015B NM	123417
880-64704-19	C19	Total/NA	Solid	8015B NM	123417
880-64704-20	C20	Total/NA	Solid	8015B NM	123417
880-64704-21	C21	Total/NA	Solid	8015B NM	123417
880-64704-22	C22	Total/NA	Solid	8015B NM	123417
MB 880-123416/1-A	Method Blank	Total/NA	Solid	8015B NM	123416
MB 880-123417/1-A	Method Blank	Total/NA	Solid	8015B NM	123417
LCS 880-123416/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	123416
LCS 880-123417/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	123417

Eurofins Midland

QC Association Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

GC Semi VOA (Continued)

Analysis Batch: 123978 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCSD 880-123416/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	123416
LCSD 880-123417/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	123417
880-64683-A-90-B MS	Matrix Spike	Total/NA	Solid	8015B NM	123416
880-64683-A-90-C MSD	Matrix Spike Duplicate	Total/NA	Solid	8015B NM	123416
880-64704-3 MS	C3	Total/NA	Solid	8015B NM	123417
880-64704-3 MSD	C3	Total/NA	Solid	8015B NM	123417

Analysis Batch: 123981

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-63	C63	Total/NA	Solid	8015B NM	123420
880-64704-64	C64	Total/NA	Solid	8015B NM	123420
880-64704-65	C65	Total/NA	Solid	8015B NM	123420
880-64704-66	C66	Total/NA	Solid	8015B NM	123420
880-64704-67	C67	Total/NA	Solid	8015B NM	123420
880-64704-68	C68	Total/NA	Solid	8015B NM	123420
880-64704-69	C69	Total/NA	Solid	8015B NM	123420
880-64704-70	C70	Total/NA	Solid	8015B NM	123420
880-64704-71	C71	Total/NA	Solid	8015B NM	123420
880-64704-72	C72	Total/NA	Solid	8015B NM	123420
880-64704-73	C73	Total/NA	Solid	8015B NM	123420
880-64704-74	C74	Total/NA	Solid	8015B NM	123420
880-64704-75	C75	Total/NA	Solid	8015B NM	123420
880-64704-76	C76	Total/NA	Solid	8015B NM	123420
880-64704-77	C77	Total/NA	Solid	8015B NM	123420
880-64704-78	C78	Total/NA	Solid	8015B NM	123420
880-64704-79	C79	Total/NA	Solid	8015B NM	123420
880-64704-80	C80	Total/NA	Solid	8015B NM	123420
880-64704-81	C81	Total/NA	Solid	8015B NM	123420
880-64704-82	C82	Total/NA	Solid	8015B NM	123420
880-64704-83	C83	Total/NA	Solid	8015B NM	123421
880-64704-84	C84	Total/NA	Solid	8015B NM	123421
880-64704-85	C85	Total/NA	Solid	8015B NM	123421
880-64704-86	C86	Total/NA	Solid	8015B NM	123421
880-64704-87	C87	Total/NA	Solid	8015B NM	123421
880-64704-88	C88	Total/NA	Solid	8015B NM	123421
880-64704-89	C89	Total/NA	Solid	8015B NM	123421
880-64704-90	C90	Total/NA	Solid	8015B NM	123421
880-64704-91	C91	Total/NA	Solid	8015B NM	123421
880-64704-92	C92	Total/NA	Solid	8015B NM	123421
880-64704-93	C93	Total/NA	Solid	8015B NM	123421
880-64704-94	C94	Total/NA	Solid	8015B NM	123421
880-64704-95	C95	Total/NA	Solid	8015B NM	123421
880-64704-96	C96	Total/NA	Solid	8015B NM	123421
880-64704-97	C97	Total/NA	Solid	8015B NM	123421
880-64704-98	C98	Total/NA	Solid	8015B NM	123421
880-64704-99	C99	Total/NA	Solid	8015B NM	123421
880-64704-100	C100	Total/NA	Solid	8015B NM	123421
880-64704-101	C101	Total/NA	Solid	8015B NM	123421
880-64704-102	C102	Total/NA	Solid	8015B NM	123421
MB 880-123420/1-A	Method Blank	Total/NA	Solid	8015B NM	123420
MB 880-123421/1-A	Method Blank	Total/NA	Solid	8015B NM	123421

Eurofins Midland

QC Association Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

GC Semi VOA (Continued)

Analysis Batch: 123981 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCS 880-123420/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	123420
LCS 880-123421/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	123421
LCSD 880-123420/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	123420
LCSD 880-123421/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	123421
880-64704-63 MS	C63	Total/NA	Solid	8015B NM	123420
880-64704-63 MSD	C63	Total/NA	Solid	8015B NM	123420
880-64704-83 MS	C83	Total/NA	Solid	8015B NM	123421
880-64704-83 MSD	C83	Total/NA	Solid	8015B NM	123421

HPLC/IC

Leach Batch: 123592

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-1	C1	Soluble	Solid	DI Leach	
880-64704-2	C2	Soluble	Solid	DI Leach	
880-64704-3	C3	Soluble	Solid	DI Leach	
880-64704-4	C4	Soluble	Solid	DI Leach	
880-64704-5	C5	Soluble	Solid	DI Leach	
880-64704-6	C6	Soluble	Solid	DI Leach	
880-64704-7	C7	Soluble	Solid	DI Leach	
880-64704-8	C8	Soluble	Solid	DI Leach	
880-64704-9	C9	Soluble	Solid	DI Leach	
880-64704-10	C10	Soluble	Solid	DI Leach	
880-64704-11	C11	Soluble	Solid	DI Leach	
880-64704-12	C12	Soluble	Solid	DI Leach	
880-64704-13	C13	Soluble	Solid	DI Leach	
880-64704-14	C14	Soluble	Solid	DI Leach	
880-64704-15	C15	Soluble	Solid	DI Leach	
880-64704-16	C16	Soluble	Solid	DI Leach	
880-64704-17	C17	Soluble	Solid	DI Leach	
880-64704-18	C18	Soluble	Solid	DI Leach	
880-64704-19	C19	Soluble	Solid	DI Leach	
880-64704-20	C20	Soluble	Solid	DI Leach	
MB 880-123592/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-123592/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-123592/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-64704-1 MS	C1	Soluble	Solid	DI Leach	
880-64704-1 MSD	C1	Soluble	Solid	DI Leach	
880-64704-11 MS	C11	Soluble	Solid	DI Leach	
880-64704-11 MSD	C11	Soluble	Solid	DI Leach	

Leach Batch: 123594

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-21	C21	Soluble	Solid	DI Leach	
880-64704-22	C22	Soluble	Solid	DI Leach	
880-64704-23	C23	Soluble	Solid	DI Leach	
880-64704-24	C24	Soluble	Solid	DI Leach	
880-64704-25	C25	Soluble	Solid	DI Leach	
880-64704-26	C26	Soluble	Solid	DI Leach	
880-64704-27	C27	Soluble	Solid	DI Leach	
880-64704-28	C28	Soluble	Solid	DI Leach	

Eurofins Midland

QC Association Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

HPLC/IC (Continued)

Leach Batch: 123594 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-29	C29	Soluble	Solid	DI Leach	
880-64704-30	C30	Soluble	Solid	DI Leach	
880-64704-31	C31	Soluble	Solid	DI Leach	
880-64704-32	C32	Soluble	Solid	DI Leach	
880-64704-33	C33	Soluble	Solid	DI Leach	
880-64704-34	C34	Soluble	Solid	DI Leach	
880-64704-35	C35	Soluble	Solid	DI Leach	
880-64704-36	C36	Soluble	Solid	DI Leach	
880-64704-37	C37	Soluble	Solid	DI Leach	
880-64704-38	C38	Soluble	Solid	DI Leach	
880-64704-39	C39	Soluble	Solid	DI Leach	
880-64704-40	C40	Soluble	Solid	DI Leach	
MB 880-123594/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-123594/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-123594/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-64704-21 MS	C21	Soluble	Solid	DI Leach	
880-64704-21 MSD	C21	Soluble	Solid	DI Leach	
880-64704-31 MS	C31	Soluble	Solid	DI Leach	
880-64704-31 MSD	C31	Soluble	Solid	DI Leach	

Leach Batch: 123599

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-41	C41	Soluble	Solid	DI Leach	
880-64704-42	C42	Soluble	Solid	DI Leach	
880-64704-43	C43	Soluble	Solid	DI Leach	
880-64704-44	C44	Soluble	Solid	DI Leach	
880-64704-45	C45	Soluble	Solid	DI Leach	
880-64704-46	C46	Soluble	Solid	DI Leach	
880-64704-47	C47	Soluble	Solid	DI Leach	
880-64704-48	C48	Soluble	Solid	DI Leach	
880-64704-49	C49	Soluble	Solid	DI Leach	
880-64704-50	C50	Soluble	Solid	DI Leach	
880-64704-51	C51	Soluble	Solid	DI Leach	
880-64704-52	C52	Soluble	Solid	DI Leach	
880-64704-53	C53	Soluble	Solid	DI Leach	
880-64704-54	C54	Soluble	Solid	DI Leach	
880-64704-55	C55	Soluble	Solid	DI Leach	
880-64704-56	C56	Soluble	Solid	DI Leach	
880-64704-57	C57	Soluble	Solid	DI Leach	
880-64704-58	C58	Soluble	Solid	DI Leach	
880-64704-59	C59	Soluble	Solid	DI Leach	
880-64704-60	C60	Soluble	Solid	DI Leach	
MB 880-123599/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-123599/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-123599/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-64704-41 MS	C41	Soluble	Solid	DI Leach	
880-64704-41 MSD	C41	Soluble	Solid	DI Leach	
880-64704-51 MS	C51	Soluble	Solid	DI Leach	
880-64704-51 MSD	C51	Soluble	Solid	DI Leach	

Eurofins Midland

QC Association Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

HPLC/IC

Leach Batch: 123600

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-61	C61	Soluble	Solid	DI Leach	
880-64704-62	C62	Soluble	Solid	DI Leach	
880-64704-63	C63	Soluble	Solid	DI Leach	
880-64704-64	C64	Soluble	Solid	DI Leach	
880-64704-65	C65	Soluble	Solid	DI Leach	
880-64704-66	C66	Soluble	Solid	DI Leach	
880-64704-67	C67	Soluble	Solid	DI Leach	
880-64704-68	C68	Soluble	Solid	DI Leach	
880-64704-69	C69	Soluble	Solid	DI Leach	
880-64704-70	C70	Soluble	Solid	DI Leach	
880-64704-71	C71	Soluble	Solid	DI Leach	
880-64704-72	C72	Soluble	Solid	DI Leach	
880-64704-73	C73	Soluble	Solid	DI Leach	
880-64704-74	C74	Soluble	Solid	DI Leach	
880-64704-75	C75	Soluble	Solid	DI Leach	
880-64704-76	C76	Soluble	Solid	DI Leach	
880-64704-77	C77	Soluble	Solid	DI Leach	
880-64704-78	C78	Soluble	Solid	DI Leach	
880-64704-79	C79	Soluble	Solid	DI Leach	
880-64704-80	C80	Soluble	Solid	DI Leach	
MB 880-123600/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-123600/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-123600/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-64704-61 MS	C61	Soluble	Solid	DI Leach	
880-64704-61 MSD	C61	Soluble	Solid	DI Leach	
880-64704-71 MS	C71	Soluble	Solid	DI Leach	
880-64704-71 MSD	C71	Soluble	Solid	DI Leach	

Leach Batch: 123602

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-81	C81	Soluble	Solid	DI Leach	
880-64704-82	C82	Soluble	Solid	DI Leach	
880-64704-83	C83	Soluble	Solid	DI Leach	
880-64704-84	C84	Soluble	Solid	DI Leach	
880-64704-85	C85	Soluble	Solid	DI Leach	
880-64704-86	C86	Soluble	Solid	DI Leach	
880-64704-87	C87	Soluble	Solid	DI Leach	
880-64704-88	C88	Soluble	Solid	DI Leach	
880-64704-89	C89	Soluble	Solid	DI Leach	
880-64704-90	C90	Soluble	Solid	DI Leach	
880-64704-91	C91	Soluble	Solid	DI Leach	
880-64704-92	C92	Soluble	Solid	DI Leach	
880-64704-93	C93	Soluble	Solid	DI Leach	
880-64704-94	C94	Soluble	Solid	DI Leach	
880-64704-95	C95	Soluble	Solid	DI Leach	
880-64704-96	C96	Soluble	Solid	DI Leach	
880-64704-97	C97	Soluble	Solid	DI Leach	
880-64704-98	C98	Soluble	Solid	DI Leach	
880-64704-99	C99	Soluble	Solid	DI Leach	
880-64704-100	C100	Soluble	Solid	DI Leach	
MB 880-123602/1-A	Method Blank	Soluble	Solid	DI Leach	

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QC Association Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

HPLC/IC (Continued)

Leach Batch: 123602 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCS 880-123602/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-123602/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-64704-81 MS	C81	Soluble	Solid	DI Leach	
880-64704-81 MSD	C81	Soluble	Solid	DI Leach	
880-64704-91 MS	C91	Soluble	Solid	DI Leach	
880-64704-91 MSD	C91	Soluble	Solid	DI Leach	

Leach Batch: 123603

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-101	C101	Soluble	Solid	DI Leach	
880-64704-102	C102	Soluble	Solid	DI Leach	
880-64704-103	C103	Soluble	Solid	DI Leach	
880-64704-104	C104	Soluble	Solid	DI Leach	
880-64704-105	C105	Soluble	Solid	DI Leach	
880-64704-106	C106	Soluble	Solid	DI Leach	
880-64704-107	C107	Soluble	Solid	DI Leach	
880-64704-108	C108	Soluble	Solid	DI Leach	
880-64704-109	C109	Soluble	Solid	DI Leach	
880-64704-110	C110	Soluble	Solid	DI Leach	
880-64704-111	C111	Soluble	Solid	DI Leach	
880-64704-112	C112	Soluble	Solid	DI Leach	
880-64704-113	C113	Soluble	Solid	DI Leach	
880-64704-114	C114	Soluble	Solid	DI Leach	
880-64704-115	C115	Soluble	Solid	DI Leach	
880-64704-116	C116	Soluble	Solid	DI Leach	
880-64704-117	C117	Soluble	Solid	DI Leach	
880-64704-118	C118	Soluble	Solid	DI Leach	
880-64704-119	C119	Soluble	Solid	DI Leach	
880-64704-120	C120	Soluble	Solid	DI Leach	
MB 880-123603/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-123603/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-123603/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-64704-101 MS	C101	Soluble	Solid	DI Leach	
880-64704-101 MSD	C101	Soluble	Solid	DI Leach	
880-64704-111 MS	C111	Soluble	Solid	DI Leach	
880-64704-111 MSD	C111	Soluble	Solid	DI Leach	

Leach Batch: 123604

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-121	C121	Soluble	Solid	DI Leach	
880-64704-122	C122	Soluble	Solid	DI Leach	
880-64704-123	C123	Soluble	Solid	DI Leach	
880-64704-124	C124	Soluble	Solid	DI Leach	
880-64704-125	C125	Soluble	Solid	DI Leach	
880-64704-126	C126	Soluble	Solid	DI Leach	
880-64704-127	C127	Soluble	Solid	DI Leach	
880-64704-128	C128	Soluble	Solid	DI Leach	
880-64704-129	C129	Soluble	Solid	DI Leach	
880-64704-130	C130	Soluble	Solid	DI Leach	
880-64704-131	C131	Soluble	Solid	DI Leach	
880-64704-132	C132	Soluble	Solid	DI Leach	

Eurofins Midland

QC Association Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

HPLC/IC (Continued)

Leach Batch: 123604 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-133	C133	Soluble	Solid	DI Leach	
880-64704-134	C134	Soluble	Solid	DI Leach	
880-64704-135	C135	Soluble	Solid	DI Leach	
880-64704-136	C136	Soluble	Solid	DI Leach	
880-64704-137	C137	Soluble	Solid	DI Leach	
880-64704-138	C138	Soluble	Solid	DI Leach	
880-64704-139	C139	Soluble	Solid	DI Leach	
880-64704-140	C140	Soluble	Solid	DI Leach	
MB 880-123604/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-123604/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-123604/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-64704-121 MS	C121	Soluble	Solid	DI Leach	
880-64704-121 MSD	C121	Soluble	Solid	DI Leach	
880-64704-131 MS	C131	Soluble	Solid	DI Leach	
880-64704-131 MSD	C131	Soluble	Solid	DI Leach	

Leach Batch: 123605

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-141	C141	Soluble	Solid	DI Leach	
880-64704-142	C142	Soluble	Solid	DI Leach	
880-64704-143	C143	Soluble	Solid	DI Leach	
880-64704-144	C144	Soluble	Solid	DI Leach	
880-64704-145	C145	Soluble	Solid	DI Leach	
880-64704-146	C146	Soluble	Solid	DI Leach	
880-64704-147	C147	Soluble	Solid	DI Leach	
880-64704-148	C148	Soluble	Solid	DI Leach	
880-64704-149	C149	Soluble	Solid	DI Leach	
880-64704-150	C150	Soluble	Solid	DI Leach	
880-64704-151	C151	Soluble	Solid	DI Leach	
880-64704-152	C152	Soluble	Solid	DI Leach	
880-64704-153	C153	Soluble	Solid	DI Leach	
880-64704-154	C154	Soluble	Solid	DI Leach	
880-64704-155	C155	Soluble	Solid	DI Leach	
880-64704-156	C156	Soluble	Solid	DI Leach	
880-64704-157	C157	Soluble	Solid	DI Leach	
880-64704-158	C158	Soluble	Solid	DI Leach	
880-64704-159	C159	Soluble	Solid	DI Leach	
880-64704-160	C160	Soluble	Solid	DI Leach	
MB 880-123605/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-123605/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-123605/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-64704-141 MS	C141	Soluble	Solid	DI Leach	
880-64704-141 MSD	C141	Soluble	Solid	DI Leach	
880-64704-151 MS	C151	Soluble	Solid	DI Leach	
880-64704-151 MSD	C151	Soluble	Solid	DI Leach	

Leach Batch: 123606

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-161	C161	Soluble	Solid	DI Leach	
880-64704-162	C162	Soluble	Solid	DI Leach	
880-64704-163	C163	Soluble	Solid	DI Leach	

Eurofins Midland

QC Association Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

HPLC/IC (Continued)

Leach Batch: 123606 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-164	C164	Soluble	Solid	DI Leach	
880-64704-165	C165	Soluble	Solid	DI Leach	
880-64704-166	C166	Soluble	Solid	DI Leach	
880-64704-167	C167	Soluble	Solid	DI Leach	
880-64704-168	C168	Soluble	Solid	DI Leach	
880-64704-169	C169	Soluble	Solid	DI Leach	
880-64704-170	C170	Soluble	Solid	DI Leach	
880-64704-171	C171	Soluble	Solid	DI Leach	
880-64704-172	C172	Soluble	Solid	DI Leach	
880-64704-173	C173	Soluble	Solid	DI Leach	
880-64704-174	C174	Soluble	Solid	DI Leach	
880-64704-175	C175	Soluble	Solid	DI Leach	
MB 880-123606/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-123606/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-123606/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-64704-161 MS	C161	Soluble	Solid	DI Leach	
880-64704-161 MSD	C161	Soluble	Solid	DI Leach	
880-64704-171 MS	C171	Soluble	Solid	DI Leach	
880-64704-171 MSD	C171	Soluble	Solid	DI Leach	

Analysis Batch: 123705

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-21	C21	Soluble	Solid	300.0	123594
880-64704-22	C22	Soluble	Solid	300.0	123594
880-64704-23	C23	Soluble	Solid	300.0	123594
880-64704-24	C24	Soluble	Solid	300.0	123594
880-64704-25	C25	Soluble	Solid	300.0	123594
880-64704-26	C26	Soluble	Solid	300.0	123594
880-64704-27	C27	Soluble	Solid	300.0	123594
880-64704-28	C28	Soluble	Solid	300.0	123594
880-64704-29	C29	Soluble	Solid	300.0	123594
880-64704-30	C30	Soluble	Solid	300.0	123594
880-64704-31	C31	Soluble	Solid	300.0	123594
880-64704-32	C32	Soluble	Solid	300.0	123594
880-64704-33	C33	Soluble	Solid	300.0	123594
880-64704-34	C34	Soluble	Solid	300.0	123594
880-64704-35	C35	Soluble	Solid	300.0	123594
880-64704-36	C36	Soluble	Solid	300.0	123594
880-64704-37	C37	Soluble	Solid	300.0	123594
880-64704-38	C38	Soluble	Solid	300.0	123594
880-64704-39	C39	Soluble	Solid	300.0	123594
880-64704-40	C40	Soluble	Solid	300.0	123594
MB 880-123594/1-A	Method Blank	Soluble	Solid	300.0	123594
LCS 880-123594/2-A	Lab Control Sample	Soluble	Solid	300.0	123594
LCSD 880-123594/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	123594
880-64704-21 MS	C21	Soluble	Solid	300.0	123594
880-64704-21 MSD	C21	Soluble	Solid	300.0	123594
880-64704-31 MS	C31	Soluble	Solid	300.0	123594
880-64704-31 MSD	C31	Soluble	Solid	300.0	123594

Eurofins Midland

QC Association Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

HPLC/IC

Analysis Batch: 123708

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-1	C1	Soluble	Solid	300.0	123592
880-64704-2	C2	Soluble	Solid	300.0	123592
880-64704-3	C3	Soluble	Solid	300.0	123592
880-64704-4	C4	Soluble	Solid	300.0	123592
880-64704-5	C5	Soluble	Solid	300.0	123592
880-64704-6	C6	Soluble	Solid	300.0	123592
880-64704-7	C7	Soluble	Solid	300.0	123592
880-64704-8	C8	Soluble	Solid	300.0	123592
880-64704-9	C9	Soluble	Solid	300.0	123592
880-64704-10	C10	Soluble	Solid	300.0	123592
880-64704-11	C11	Soluble	Solid	300.0	123592
880-64704-12	C12	Soluble	Solid	300.0	123592
880-64704-13	C13	Soluble	Solid	300.0	123592
880-64704-14	C14	Soluble	Solid	300.0	123592
880-64704-15	C15	Soluble	Solid	300.0	123592
880-64704-16	C16	Soluble	Solid	300.0	123592
880-64704-17	C17	Soluble	Solid	300.0	123592
880-64704-18	C18	Soluble	Solid	300.0	123592
880-64704-19	C19	Soluble	Solid	300.0	123592
880-64704-20	C20	Soluble	Solid	300.0	123592
MB 880-123592/1-A	Method Blank	Soluble	Solid	300.0	123592
LCS 880-123592/2-A	Lab Control Sample	Soluble	Solid	300.0	123592
LCSD 880-123592/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	123592
880-64704-1 MS	C1	Soluble	Solid	300.0	123592
880-64704-1 MSD	C1	Soluble	Solid	300.0	123592
880-64704-11 MS	C11	Soluble	Solid	300.0	123592
880-64704-11 MSD	C11	Soluble	Solid	300.0	123592

Analysis Batch: 123739

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-61	C61	Soluble	Solid	300.0	123600
880-64704-62	C62	Soluble	Solid	300.0	123600
880-64704-63	C63	Soluble	Solid	300.0	123600
880-64704-64	C64	Soluble	Solid	300.0	123600
880-64704-65	C65	Soluble	Solid	300.0	123600
880-64704-66	C66	Soluble	Solid	300.0	123600
880-64704-67	C67	Soluble	Solid	300.0	123600
880-64704-68	C68	Soluble	Solid	300.0	123600
880-64704-69	C69	Soluble	Solid	300.0	123600
880-64704-70	C70	Soluble	Solid	300.0	123600
880-64704-71	C71	Soluble	Solid	300.0	123600
880-64704-72	C72	Soluble	Solid	300.0	123600
880-64704-73	C73	Soluble	Solid	300.0	123600
880-64704-74	C74	Soluble	Solid	300.0	123600
880-64704-75	C75	Soluble	Solid	300.0	123600
880-64704-76	C76	Soluble	Solid	300.0	123600
880-64704-77	C77	Soluble	Solid	300.0	123600
880-64704-78	C78	Soluble	Solid	300.0	123600
880-64704-79	C79	Soluble	Solid	300.0	123600
880-64704-80	C80	Soluble	Solid	300.0	123600
MB 880-123600/1-A	Method Blank	Soluble	Solid	300.0	123600

Eurofins Midland

QC Association Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

HPLC/IC (Continued)

Analysis Batch: 123739 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCS 880-123600/2-A	Lab Control Sample	Soluble	Solid	300.0	123600
LCSD 880-123600/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	123600
880-64704-61 MS	C61	Soluble	Solid	300.0	123600
880-64704-61 MSD	C61	Soluble	Solid	300.0	123600
880-64704-71 MS	C71	Soluble	Solid	300.0	123600
880-64704-71 MSD	C71	Soluble	Solid	300.0	123600

Analysis Batch: 123740

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-41	C41	Soluble	Solid	300.0	123599
880-64704-42	C42	Soluble	Solid	300.0	123599
880-64704-43	C43	Soluble	Solid	300.0	123599
880-64704-44	C44	Soluble	Solid	300.0	123599
880-64704-45	C45	Soluble	Solid	300.0	123599
880-64704-46	C46	Soluble	Solid	300.0	123599
880-64704-47	C47	Soluble	Solid	300.0	123599
880-64704-48	C48	Soluble	Solid	300.0	123599
880-64704-49	C49	Soluble	Solid	300.0	123599
880-64704-50	C50	Soluble	Solid	300.0	123599
880-64704-51	C51	Soluble	Solid	300.0	123599
880-64704-52	C52	Soluble	Solid	300.0	123599
880-64704-53	C53	Soluble	Solid	300.0	123599
880-64704-54	C54	Soluble	Solid	300.0	123599
880-64704-55	C55	Soluble	Solid	300.0	123599
880-64704-56	C56	Soluble	Solid	300.0	123599
880-64704-57	C57	Soluble	Solid	300.0	123599
880-64704-58	C58	Soluble	Solid	300.0	123599
880-64704-59	C59	Soluble	Solid	300.0	123599
880-64704-60	C60	Soluble	Solid	300.0	123599
MB 880-123599/1-A	Method Blank	Soluble	Solid	300.0	123599
LCS 880-123599/2-A	Lab Control Sample	Soluble	Solid	300.0	123599
LCSD 880-123599/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	123599
880-64704-41 MS	C41	Soluble	Solid	300.0	123599
880-64704-41 MSD	C41	Soluble	Solid	300.0	123599
880-64704-51 MS	C51	Soluble	Solid	300.0	123599
880-64704-51 MSD	C51	Soluble	Solid	300.0	123599

Analysis Batch: 123741

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-141	C141	Soluble	Solid	300.0	123605
880-64704-142	C142	Soluble	Solid	300.0	123605
880-64704-143	C143	Soluble	Solid	300.0	123605
880-64704-144	C144	Soluble	Solid	300.0	123605
880-64704-145	C145	Soluble	Solid	300.0	123605
880-64704-146	C146	Soluble	Solid	300.0	123605
880-64704-147	C147	Soluble	Solid	300.0	123605
880-64704-148	C148	Soluble	Solid	300.0	123605
880-64704-149	C149	Soluble	Solid	300.0	123605
880-64704-150	C150	Soluble	Solid	300.0	123605
880-64704-151	C151	Soluble	Solid	300.0	123605
880-64704-152	C152	Soluble	Solid	300.0	123605

Eurofins Midland

QC Association Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

HPLC/IC (Continued)

Analysis Batch: 123741 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-153	C153	Soluble	Solid	300.0	123605
880-64704-154	C154	Soluble	Solid	300.0	123605
880-64704-155	C155	Soluble	Solid	300.0	123605
880-64704-156	C156	Soluble	Solid	300.0	123605
880-64704-157	C157	Soluble	Solid	300.0	123605
880-64704-158	C158	Soluble	Solid	300.0	123605
880-64704-159	C159	Soluble	Solid	300.0	123605
880-64704-160	C160	Soluble	Solid	300.0	123605
MB 880-123605/1-A	Method Blank	Soluble	Solid	300.0	123605
LCS 880-123605/2-A	Lab Control Sample	Soluble	Solid	300.0	123605
LCSD 880-123605/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	123605
880-64704-141 MS	C141	Soluble	Solid	300.0	123605
880-64704-141 MSD	C141	Soluble	Solid	300.0	123605
880-64704-151 MS	C151	Soluble	Solid	300.0	123605
880-64704-151 MSD	C151	Soluble	Solid	300.0	123605

Analysis Batch: 123800

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-121	C121	Soluble	Solid	300.0	123604
880-64704-122	C122	Soluble	Solid	300.0	123604
880-64704-123	C123	Soluble	Solid	300.0	123604
880-64704-124	C124	Soluble	Solid	300.0	123604
880-64704-125	C125	Soluble	Solid	300.0	123604
880-64704-126	C126	Soluble	Solid	300.0	123604
880-64704-127	C127	Soluble	Solid	300.0	123604
880-64704-128	C128	Soluble	Solid	300.0	123604
880-64704-129	C129	Soluble	Solid	300.0	123604
880-64704-130	C130	Soluble	Solid	300.0	123604
880-64704-131	C131	Soluble	Solid	300.0	123604
880-64704-132	C132	Soluble	Solid	300.0	123604
880-64704-133	C133	Soluble	Solid	300.0	123604
880-64704-134	C134	Soluble	Solid	300.0	123604
880-64704-135	C135	Soluble	Solid	300.0	123604
880-64704-136	C136	Soluble	Solid	300.0	123604
880-64704-137	C137	Soluble	Solid	300.0	123604
880-64704-138	C138	Soluble	Solid	300.0	123604
880-64704-139	C139	Soluble	Solid	300.0	123604
880-64704-140	C140	Soluble	Solid	300.0	123604
MB 880-123604/1-A	Method Blank	Soluble	Solid	300.0	123604
LCS 880-123604/2-A	Lab Control Sample	Soluble	Solid	300.0	123604
LCSD 880-123604/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	123604
880-64704-121 MS	C121	Soluble	Solid	300.0	123604
880-64704-121 MSD	C121	Soluble	Solid	300.0	123604
880-64704-131 MS	C131	Soluble	Solid	300.0	123604
880-64704-131 MSD	C131	Soluble	Solid	300.0	123604

Analysis Batch: 123804

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-161	C161	Soluble	Solid	300.0	123606
880-64704-162	C162	Soluble	Solid	300.0	123606
880-64704-163	C163	Soluble	Solid	300.0	123606

Eurofins Midland

QC Association Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

HPLC/IC (Continued)

Analysis Batch: 123804 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-164	C164	Soluble	Solid	300.0	123606
880-64704-165	C165	Soluble	Solid	300.0	123606
880-64704-166	C166	Soluble	Solid	300.0	123606
880-64704-167	C167	Soluble	Solid	300.0	123606
880-64704-168	C168	Soluble	Solid	300.0	123606
880-64704-169	C169	Soluble	Solid	300.0	123606
880-64704-170	C170	Soluble	Solid	300.0	123606
880-64704-171	C171	Soluble	Solid	300.0	123606
880-64704-172	C172	Soluble	Solid	300.0	123606
880-64704-173	C173	Soluble	Solid	300.0	123606
880-64704-174	C174	Soluble	Solid	300.0	123606
880-64704-175	C175	Soluble	Solid	300.0	123606
MB 880-123606/1-A	Method Blank	Soluble	Solid	300.0	123606
LCS 880-123606/2-A	Lab Control Sample	Soluble	Solid	300.0	123606
LCSD 880-123606/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	123606
880-64704-161 MS	C161	Soluble	Solid	300.0	123606
880-64704-161 MSD	C161	Soluble	Solid	300.0	123606
880-64704-171 MS	C171	Soluble	Solid	300.0	123606
880-64704-171 MSD	C171	Soluble	Solid	300.0	123606

Analysis Batch: 123811

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-81	C81	Soluble	Solid	300.0	123602
880-64704-82	C82	Soluble	Solid	300.0	123602
880-64704-83	C83	Soluble	Solid	300.0	123602
880-64704-84	C84	Soluble	Solid	300.0	123602
880-64704-85	C85	Soluble	Solid	300.0	123602
880-64704-86	C86	Soluble	Solid	300.0	123602
880-64704-87	C87	Soluble	Solid	300.0	123602
880-64704-88	C88	Soluble	Solid	300.0	123602
880-64704-89	C89	Soluble	Solid	300.0	123602
880-64704-90	C90	Soluble	Solid	300.0	123602
880-64704-91	C91	Soluble	Solid	300.0	123602
880-64704-92	C92	Soluble	Solid	300.0	123602
880-64704-93	C93	Soluble	Solid	300.0	123602
880-64704-94	C94	Soluble	Solid	300.0	123602
880-64704-95	C95	Soluble	Solid	300.0	123602
880-64704-96	C96	Soluble	Solid	300.0	123602
880-64704-97	C97	Soluble	Solid	300.0	123602
880-64704-98	C98	Soluble	Solid	300.0	123602
880-64704-99	C99	Soluble	Solid	300.0	123602
880-64704-100	C100	Soluble	Solid	300.0	123602
MB 880-123602/1-A	Method Blank	Soluble	Solid	300.0	123602
LCS 880-123602/2-A	Lab Control Sample	Soluble	Solid	300.0	123602
LCSD 880-123602/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	123602
880-64704-81 MS	C81	Soluble	Solid	300.0	123602
880-64704-81 MSD	C81	Soluble	Solid	300.0	123602
880-64704-91 MS	C91	Soluble	Solid	300.0	123602
880-64704-91 MSD	C91	Soluble	Solid	300.0	123602

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QC Association Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

HPLC/IC

Analysis Batch: 123812

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-64704-101	C101	Soluble	Solid	300.0	123603
880-64704-102	C102	Soluble	Solid	300.0	123603
880-64704-103	C103	Soluble	Solid	300.0	123603
880-64704-104	C104	Soluble	Solid	300.0	123603
880-64704-105	C105	Soluble	Solid	300.0	123603
880-64704-106	C106	Soluble	Solid	300.0	123603
880-64704-107	C107	Soluble	Solid	300.0	123603
880-64704-108	C108	Soluble	Solid	300.0	123603
880-64704-109	C109	Soluble	Solid	300.0	123603
880-64704-110	C110	Soluble	Solid	300.0	123603
880-64704-111	C111	Soluble	Solid	300.0	123603
880-64704-112	C112	Soluble	Solid	300.0	123603
880-64704-113	C113	Soluble	Solid	300.0	123603
880-64704-114	C114	Soluble	Solid	300.0	123603
880-64704-115	C115	Soluble	Solid	300.0	123603
880-64704-116	C116	Soluble	Solid	300.0	123603
880-64704-117	C117	Soluble	Solid	300.0	123603
880-64704-118	C118	Soluble	Solid	300.0	123603
880-64704-119	C119	Soluble	Solid	300.0	123603
880-64704-120	C120	Soluble	Solid	300.0	123603
MB 880-123603/1-A	Method Blank	Soluble	Solid	300.0	123603
LCS 880-123603/2-A	Lab Control Sample	Soluble	Solid	300.0	123603
LCSD 880-123603/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	123603
880-64704-101 MS	C101	Soluble	Solid	300.0	123603
880-64704-101 MSD	C101	Soluble	Solid	300.0	123603
880-64704-111 MS	C111	Soluble	Solid	300.0	123603
880-64704-111 MSD	C111	Soluble	Solid	300.0	123603

Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C1

Date Collected: 11/05/25 06:30

Date Received: 11/07/25 12:39

Lab Sample ID: 880-64704-1

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	123567	11/10/25 15:36	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123872	11/13/25 11:21	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 11:21	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 21:28	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	123416	11/09/25 11:16	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123978	11/13/25 21:28	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	123592	11/10/25 16:02	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123708	11/12/25 12:06	CS	EET MID

Client Sample ID: C2

Date Collected: 11/05/25 06:35

Date Received: 11/07/25 12:39

Lab Sample ID: 880-64704-2

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	123567	11/10/25 15:36	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123872	11/13/25 11:41	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 11:41	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 21:43	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	123416	11/09/25 11:16	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123978	11/13/25 21:43	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	123592	11/10/25 16:02	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123708	11/12/25 12:24	CS	EET MID

Client Sample ID: C3

Date Collected: 11/05/25 06:40

Date Received: 11/07/25 12:39

Lab Sample ID: 880-64704-3

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	123567	11/10/25 15:36	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123872	11/13/25 12:02	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 12:02	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 23:46	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123417	11/09/25 11:36	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123978	11/13/25 23:46	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	123592	11/10/25 16:02	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123708	11/12/25 12:30	CS	EET MID

Client Sample ID: C4

Date Collected: 11/05/25 06:45

Date Received: 11/07/25 12:39

Lab Sample ID: 880-64704-4

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	123567	11/10/25 15:36	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123872	11/13/25 12:22	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 12:22	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C4

Lab Sample ID: 880-64704-4

Date Collected: 11/05/25 06:45

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			123927	11/14/25 00:32	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123417	11/09/25 11:36	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123978	11/14/25 00:32	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	123592	11/10/25 16:02	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123708	11/12/25 12:36	CS	EET MID

Client Sample ID: C5

Lab Sample ID: 880-64704-5

Date Collected: 11/05/25 06:50

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	123567	11/10/25 15:36	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123872	11/13/25 12:43	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 12:43	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/14/25 00:47	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123417	11/09/25 11:36	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123978	11/14/25 00:47	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	123592	11/10/25 16:02	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123708	11/12/25 12:41	CS	EET MID

Client Sample ID: C6

Lab Sample ID: 880-64704-6

Date Collected: 11/05/25 06:55

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	123567	11/10/25 15:36	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123872	11/13/25 13:03	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 13:03	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/14/25 01:03	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	123417	11/09/25 11:36	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123978	11/14/25 01:03	FC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	123592	11/10/25 16:02	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123708	11/12/25 12:59	CS	EET MID

Client Sample ID: C7

Lab Sample ID: 880-64704-7

Date Collected: 11/05/25 07:00

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	123567	11/10/25 15:36	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123872	11/13/25 13:23	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 13:23	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/14/25 01:18	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	123417	11/09/25 11:36	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123978	11/14/25 01:18	FC	EET MID

Eurofins Midland

Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C7

Lab Sample ID: 880-64704-7

Date Collected: 11/05/25 07:00

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			4.96 g	50 mL	123592	11/10/25 16:02	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123708	11/12/25 13:05	CS	EET MID

Client Sample ID: C8

Lab Sample ID: 880-64704-8

Date Collected: 11/05/25 07:05

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	123567	11/10/25 15:36	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123872	11/13/25 13:44	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 13:44	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/14/25 01:33	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123417	11/09/25 11:36	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123978	11/14/25 01:33	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	123592	11/10/25 16:02	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123708	11/12/25 13:11	CS	EET MID

Client Sample ID: C9

Lab Sample ID: 880-64704-9

Date Collected: 11/05/25 07:10

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	123567	11/10/25 15:36	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123872	11/13/25 14:04	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 14:04	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/14/25 01:48	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	123417	11/09/25 11:36	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123978	11/14/25 01:48	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	123592	11/10/25 16:02	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123708	11/12/25 13:17	CS	EET MID

Client Sample ID: C10

Lab Sample ID: 880-64704-10

Date Collected: 11/05/25 07:15

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	123567	11/10/25 15:36	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123872	11/13/25 14:25	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 14:25	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/14/25 02:04	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123417	11/09/25 11:36	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123978	11/14/25 02:04	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	123592	11/10/25 16:02	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123708	11/12/25 13:22	CS	EET MID

Eurofins Midland

Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C11**Lab Sample ID: 880-64704-11****Date Collected: 11/05/25 07:20****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	123567	11/10/25 15:36	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123872	11/13/25 15:47	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 15:47	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/14/25 02:19	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	123417	11/09/25 11:36	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123978	11/14/25 02:19	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	123592	11/10/25 16:02	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123708	11/12/25 13:28	CS	EET MID

Client Sample ID: C12**Lab Sample ID: 880-64704-12****Date Collected: 11/05/25 07:25****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	123567	11/10/25 15:36	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123872	11/13/25 16:08	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 16:08	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/14/25 02:34	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	123417	11/09/25 11:36	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123978	11/14/25 02:34	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	123592	11/10/25 16:02	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123708	11/12/25 13:46	CS	EET MID

Client Sample ID: C13**Lab Sample ID: 880-64704-13****Date Collected: 11/05/25 07:30****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	123567	11/10/25 15:36	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123872	11/13/25 16:28	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 16:28	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/14/25 03:05	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	123417	11/09/25 11:36	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123978	11/14/25 03:05	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	123592	11/10/25 16:02	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123708	11/12/25 13:52	CS	EET MID

Client Sample ID: C14**Lab Sample ID: 880-64704-14****Date Collected: 11/05/25 07:35****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	123567	11/10/25 15:36	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123872	11/13/25 16:48	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 16:48	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C14

Lab Sample ID: 880-64704-14

Date Collected: 11/05/25 07:35

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			123927	11/14/25 03:20	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	123417	11/09/25 11:36	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123978	11/14/25 03:20	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	123592	11/10/25 16:02	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123708	11/12/25 14:09	CS	EET MID

Client Sample ID: C15

Lab Sample ID: 880-64704-15

Date Collected: 11/05/25 07:40

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	123567	11/10/25 15:36	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123872	11/13/25 17:09	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 17:09	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/14/25 03:35	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	123417	11/09/25 11:36	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123978	11/14/25 03:35	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	123592	11/10/25 16:02	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123708	11/12/25 14:15	CS	EET MID

Client Sample ID: C16

Lab Sample ID: 880-64704-16

Date Collected: 11/05/25 07:45

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	123567	11/10/25 15:36	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123872	11/13/25 17:29	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 17:29	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/14/25 03:50	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123417	11/09/25 11:36	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123978	11/14/25 03:50	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	123592	11/10/25 16:02	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123708	11/12/25 14:21	CS	EET MID

Client Sample ID: C17

Lab Sample ID: 880-64704-17

Date Collected: 11/05/25 07:50

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	123567	11/10/25 15:36	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123872	11/13/25 17:50	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 17:50	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/14/25 04:05	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	123417	11/09/25 11:36	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123978	11/14/25 04:05	FC	EET MID

Eurofins Midland

Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C17

Lab Sample ID: 880-64704-17

Date Collected: 11/05/25 07:50

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.04 g	50 mL	123592	11/10/25 16:02	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123708	11/12/25 14:27	CS	EET MID

Client Sample ID: C18

Lab Sample ID: 880-64704-18

Date Collected: 11/05/25 07:55

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	123567	11/10/25 15:36	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123872	11/13/25 18:10	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 18:10	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/14/25 04:21	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	123417	11/09/25 11:36	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123978	11/14/25 04:21	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	123592	11/10/25 16:02	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123708	11/12/25 14:33	CS	EET MID

Client Sample ID: C19

Lab Sample ID: 880-64704-19

Date Collected: 11/05/25 08:00

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	123567	11/10/25 15:36	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123872	11/13/25 18:30	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 18:30	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/14/25 04:36	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	123417	11/09/25 11:36	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123978	11/14/25 04:36	FC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	123592	11/10/25 16:02	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123708	11/12/25 14:39	CS	EET MID

Client Sample ID: C20

Lab Sample ID: 880-64704-20

Date Collected: 11/05/25 08:05

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	123567	11/10/25 15:36	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123872	11/13/25 18:51	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 18:51	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/14/25 04:53	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123417	11/09/25 11:36	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123978	11/14/25 04:53	FC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	123592	11/10/25 16:02	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123708	11/12/25 14:44	CS	EET MID

Eurofins Midland

Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C21**Lab Sample ID: 880-64704-21****Date Collected: 11/05/25 08:10****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	123568	11/10/25 15:39	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123756	11/13/25 10:36	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 10:36	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/14/25 05:08	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	123417	11/09/25 11:36	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123978	11/14/25 05:08	FC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	123594	11/10/25 16:05	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123705	11/12/25 11:00	CS	EET MID

Client Sample ID: C22**Lab Sample ID: 880-64704-22****Date Collected: 11/05/25 08:15****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	123568	11/10/25 15:39	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123756	11/13/25 10:57	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 10:57	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/14/25 05:24	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123417	11/09/25 11:36	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123978	11/14/25 05:24	FC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	123594	11/10/25 16:05	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123705	11/12/25 11:16	CS	EET MID

Client Sample ID: C23**Lab Sample ID: 880-64704-23****Date Collected: 11/05/25 08:20****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	123568	11/10/25 15:39	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123756	11/13/25 11:17	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 11:17	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/12/25 22:36	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	123418	11/09/25 11:38	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123780	11/12/25 22:36	SA	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	123594	11/10/25 16:05	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123705	11/12/25 11:21	CS	EET MID

Client Sample ID: C24**Lab Sample ID: 880-64704-24****Date Collected: 11/05/25 08:25****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	123568	11/10/25 15:39	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123756	11/13/25 11:38	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 11:38	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C24

Lab Sample ID: 880-64704-24

Date Collected: 11/05/25 08:25

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			123927	11/12/25 23:38	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	123418	11/09/25 11:38	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123780	11/12/25 23:38	SA	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	123594	11/10/25 16:05	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123705	11/12/25 11:26	CS	EET MID

Client Sample ID: C25

Lab Sample ID: 880-64704-25

Date Collected: 11/05/25 08:30

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	123568	11/10/25 15:39	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123756	11/13/25 11:58	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 11:58	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/12/25 23:58	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123418	11/09/25 11:38	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123780	11/12/25 23:58	SA	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	123594	11/10/25 16:05	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123705	11/12/25 11:32	CS	EET MID

Client Sample ID: C26

Lab Sample ID: 880-64704-26

Date Collected: 11/05/25 08:35

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	123568	11/10/25 15:39	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123756	11/13/25 12:19	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 12:19	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 00:19	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	123418	11/09/25 11:38	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123780	11/13/25 00:19	SA	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	123594	11/10/25 16:05	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123705	11/12/25 11:48	CS	EET MID

Client Sample ID: C27

Lab Sample ID: 880-64704-27

Date Collected: 11/05/25 08:40

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	123568	11/10/25 15:39	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123756	11/13/25 12:39	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 12:39	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 00:39	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	123418	11/09/25 11:38	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123780	11/13/25 00:39	SA	EET MID

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Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C27

Date Collected: 11/05/25 08:40

Date Received: 11/07/25 12:39

Lab Sample ID: 880-64704-27

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.04 g	50 mL	123594	11/10/25 16:05	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123705	11/12/25 11:53	CS	EET MID

Client Sample ID: C28

Date Collected: 11/05/25 08:45

Date Received: 11/07/25 12:39

Lab Sample ID: 880-64704-28

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	123568	11/10/25 15:39	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123756	11/13/25 13:00	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 13:00	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 01:00	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123418	11/09/25 11:38	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123780	11/13/25 01:00	SA	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	123594	11/10/25 16:05	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123705	11/12/25 11:58	CS	EET MID

Client Sample ID: C29

Date Collected: 11/05/25 09:00

Date Received: 11/07/25 12:39

Lab Sample ID: 880-64704-29

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	123568	11/10/25 15:39	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123756	11/13/25 13:20	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 13:20	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 01:20	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	123418	11/09/25 11:38	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123780	11/13/25 01:20	SA	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	123594	11/10/25 16:05	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123705	11/12/25 12:04	CS	EET MID

Client Sample ID: C30

Date Collected: 11/05/25 09:05

Date Received: 11/07/25 12:39

Lab Sample ID: 880-64704-30

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	123568	11/10/25 15:39	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123756	11/13/25 13:40	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 13:40	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 01:40	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	123418	11/09/25 11:38	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123780	11/13/25 01:40	SA	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	123594	11/10/25 16:05	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123705	11/12/25 12:09	CS	EET MID

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Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C31
Date Collected: 11/05/25 09:10
Date Received: 11/07/25 12:39

Lab Sample ID: 880-64704-31
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	123568	11/10/25 15:39	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123756	11/13/25 15:31	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 15:31	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 02:01	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	123418	11/09/25 11:38	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123780	11/13/25 02:01	SA	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	123594	11/10/25 16:05	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123705	11/12/25 12:14	CS	EET MID

Client Sample ID: C32
Date Collected: 11/05/25 09:15
Date Received: 11/07/25 12:39

Lab Sample ID: 880-64704-32
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	123568	11/10/25 15:39	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123756	11/13/25 15:52	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 15:52	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 02:22	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123418	11/09/25 11:38	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123780	11/13/25 02:22	SA	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	123594	11/10/25 16:05	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123705	11/12/25 12:30	CS	EET MID

Client Sample ID: C33
Date Collected: 11/05/25 09:20
Date Received: 11/07/25 12:39

Lab Sample ID: 880-64704-33
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	123568	11/10/25 15:39	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123756	11/13/25 16:12	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 16:12	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 03:02	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	123418	11/09/25 11:38	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123780	11/13/25 03:02	SA	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	123594	11/10/25 16:05	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123705	11/12/25 12:36	CS	EET MID

Client Sample ID: C34
Date Collected: 11/05/25 09:25
Date Received: 11/07/25 12:39

Lab Sample ID: 880-64704-34
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	123568	11/10/25 15:39	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123756	11/13/25 16:33	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 16:33	SA	EET MID

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Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C34

Lab Sample ID: 880-64704-34

Date Collected: 11/05/25 09:25

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			123927	11/13/25 03:22	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	123418	11/09/25 11:38	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123780	11/13/25 03:22	SA	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	123594	11/10/25 16:05	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123705	11/12/25 12:52	CS	EET MID

Client Sample ID: C35

Lab Sample ID: 880-64704-35

Date Collected: 11/05/25 09:30

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	123568	11/10/25 15:39	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123756	11/13/25 16:53	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 16:53	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 03:44	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123418	11/09/25 11:38	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123780	11/13/25 03:44	SA	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	123594	11/10/25 16:05	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123705	11/12/25 12:57	CS	EET MID

Client Sample ID: C36

Lab Sample ID: 880-64704-36

Date Collected: 11/05/25 09:35

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	123568	11/10/25 15:39	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123756	11/13/25 17:14	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 17:14	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 04:04	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	123418	11/09/25 11:38	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123780	11/13/25 04:04	SA	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	123594	11/10/25 16:05	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123705	11/12/25 13:02	CS	EET MID

Client Sample ID: C37

Lab Sample ID: 880-64704-37

Date Collected: 11/05/25 09:40

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	123568	11/10/25 15:39	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123756	11/13/25 17:34	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 17:34	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 04:24	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123418	11/09/25 11:38	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123780	11/13/25 04:24	SA	EET MID

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Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C37**Lab Sample ID: 880-64704-37****Date Collected: 11/05/25 09:40****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			4.95 g	50 mL	123594	11/10/25 16:05	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123705	11/12/25 13:07	CS	EET MID

Client Sample ID: C38**Lab Sample ID: 880-64704-38****Date Collected: 11/05/25 09:45****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	123568	11/10/25 15:39	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123756	11/13/25 17:55	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 17:55	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 04:44	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	123418	11/09/25 11:38	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123780	11/13/25 04:44	SA	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	123594	11/10/25 16:05	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123705	11/12/25 13:13	CS	EET MID

Client Sample ID: C39**Lab Sample ID: 880-64704-39****Date Collected: 11/05/25 09:50****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	123568	11/10/25 15:39	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123756	11/13/25 18:15	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 18:15	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 05:05	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	123418	11/09/25 11:38	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123780	11/13/25 05:05	SA	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	123594	11/10/25 16:05	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123705	11/12/25 13:18	CS	EET MID

Client Sample ID: C40**Lab Sample ID: 880-64704-40****Date Collected: 11/05/25 09:55****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	123568	11/10/25 15:39	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123756	11/13/25 18:36	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 18:36	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 05:26	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123418	11/09/25 11:38	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123780	11/13/25 05:26	SA	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	123594	11/10/25 16:05	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123705	11/12/25 13:23	CS	EET MID

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Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C41**Lab Sample ID: 880-64704-41****Date Collected: 11/05/25 10:00****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	123569	11/10/25 15:41	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123906	11/13/25 13:44	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 13:44	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 05:47	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	123418	11/09/25 11:38	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123780	11/13/25 05:47	SA	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	123599	11/10/25 16:06	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123740	11/12/25 15:31	CS	EET MID

Client Sample ID: C42**Lab Sample ID: 880-64704-42****Date Collected: 11/05/25 10:05****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	123569	11/10/25 15:41	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123906	11/13/25 14:04	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 14:04	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 06:07	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123418	11/09/25 11:38	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123780	11/13/25 06:07	SA	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	123599	11/10/25 16:06	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123740	11/12/25 15:49	CS	EET MID

Client Sample ID: C43**Lab Sample ID: 880-64704-43****Date Collected: 11/05/25 10:10****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	123569	11/10/25 15:41	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123906	11/13/25 14:25	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 14:25	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/14/25 00:46	SA	EET MID
Total/NA	Prep	8015NM Prep			9.96 g	10.00 mL	123419	11/09/25 11:38	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123777	11/14/25 00:46	AJ	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	123599	11/10/25 16:06	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123740	11/12/25 16:08	CS	EET MID

Client Sample ID: C44**Lab Sample ID: 880-64704-44****Date Collected: 11/05/25 10:15****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	123569	11/10/25 15:41	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123906	11/13/25 14:45	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 14:45	SA	EET MID

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Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C44

Lab Sample ID: 880-64704-44

Date Collected: 11/05/25 10:15

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			123927	11/14/25 01:44	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	123419	11/09/25 11:38	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123777	11/14/25 01:44	AJ	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	123599	11/10/25 16:06	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123740	11/12/25 15:57	CS	EET MID

Client Sample ID: C45

Lab Sample ID: 880-64704-45

Date Collected: 11/05/25 10:20

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	123569	11/10/25 15:41	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123906	11/13/25 15:06	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 15:06	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/14/25 02:03	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	123419	11/09/25 11:38	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123777	11/14/25 02:03	AJ	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	123599	11/10/25 16:06	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123740	11/12/25 16:02	CS	EET MID

Client Sample ID: C46

Lab Sample ID: 880-64704-46

Date Collected: 11/05/25 10:25

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	123569	11/10/25 15:41	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123906	11/13/25 15:26	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 15:26	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/14/25 02:23	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	123419	11/09/25 11:38	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123777	11/14/25 02:23	AJ	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	123599	11/10/25 16:06	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123740	11/12/25 16:26	CS	EET MID

Client Sample ID: C47

Lab Sample ID: 880-64704-47

Date Collected: 11/05/25 10:30

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	123569	11/10/25 15:41	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123906	11/13/25 15:47	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 15:47	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/14/25 02:42	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123419	11/09/25 11:38	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123777	11/14/25 02:42	AJ	EET MID

Eurofins Midland

Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C47

Lab Sample ID: 880-64704-47

Date Collected: 11/05/25 10:30

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.00 g	50 mL	123599	11/10/25 16:06	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123740	11/12/25 16:32	CS	EET MID

Client Sample ID: C48

Lab Sample ID: 880-64704-48

Date Collected: 11/05/25 10:35

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	123569	11/10/25 15:41	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123906	11/13/25 16:07	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 16:07	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/14/25 03:02	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	123419	11/09/25 11:38	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123777	11/14/25 03:02	AJ	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	123599	11/10/25 16:06	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123740	11/12/25 16:38	CS	EET MID

Client Sample ID: C49

Lab Sample ID: 880-64704-49

Date Collected: 11/05/25 10:40

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	123569	11/10/25 15:41	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123906	11/13/25 16:28	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 16:28	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/14/25 03:22	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	123419	11/09/25 11:38	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123777	11/14/25 03:22	AJ	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	123599	11/10/25 16:06	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123740	11/12/25 16:43	CS	EET MID

Client Sample ID: C50

Lab Sample ID: 880-64704-50

Date Collected: 11/05/25 10:45

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	123569	11/10/25 15:41	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123906	11/13/25 16:48	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 16:48	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/14/25 03:41	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123419	11/09/25 11:38	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123777	11/14/25 03:41	AJ	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	123599	11/10/25 16:06	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123740	11/12/25 16:49	CS	EET MID

Eurofins Midland

Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C51**Lab Sample ID: 880-64704-51****Date Collected: 11/05/25 10:50****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	123569	11/10/25 15:41	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123906	11/13/25 18:23	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 18:23	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/14/25 04:00	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	123419	11/09/25 11:38	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123777	11/14/25 04:00	AJ	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	123599	11/10/25 16:06	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123740	11/12/25 16:55	CS	EET MID

Client Sample ID: C52**Lab Sample ID: 880-64704-52****Date Collected: 11/05/25 10:55****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	123569	11/10/25 15:41	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123906	11/13/25 18:44	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 18:44	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/14/25 04:21	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123419	11/09/25 11:38	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123777	11/14/25 04:21	AJ	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	123599	11/10/25 16:06	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123740	11/12/25 17:13	CS	EET MID

Client Sample ID: C53**Lab Sample ID: 880-64704-53****Date Collected: 11/05/25 11:00****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	123569	11/10/25 15:41	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123906	11/13/25 19:04	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 19:04	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/14/25 04:59	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	123419	11/09/25 11:38	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123777	11/14/25 04:59	AJ	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	123599	11/10/25 16:06	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123740	11/12/25 17:19	CS	EET MID

Client Sample ID: C54**Lab Sample ID: 880-64704-54****Date Collected: 11/05/25 11:05****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	123569	11/10/25 15:41	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123906	11/13/25 19:25	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 19:25	SA	EET MID

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Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C54

Lab Sample ID: 880-64704-54

Date Collected: 11/05/25 11:05

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			123927	11/14/25 05:20	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	123419	11/09/25 11:38	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123777	11/14/25 05:20	AJ	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	123599	11/10/25 16:06	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123740	11/12/25 17:36	CS	EET MID

Client Sample ID: C55

Lab Sample ID: 880-64704-55

Date Collected: 11/05/25 11:10

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	123569	11/10/25 15:41	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123906	11/13/25 19:46	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 19:46	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/14/25 05:39	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123419	11/09/25 11:38	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123777	11/14/25 05:39	AJ	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	123599	11/10/25 16:06	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123740	11/12/25 17:42	CS	EET MID

Client Sample ID: C56

Lab Sample ID: 880-64704-56

Date Collected: 11/05/25 11:15

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	123569	11/10/25 15:41	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123906	11/13/25 20:06	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 20:06	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/14/25 05:58	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	123419	11/09/25 11:38	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123777	11/14/25 05:58	AJ	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	123599	11/10/25 16:06	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123740	11/12/25 17:48	CS	EET MID

Client Sample ID: C57

Lab Sample ID: 880-64704-57

Date Collected: 11/05/25 11:20

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	123569	11/10/25 15:41	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123906	11/13/25 20:27	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 20:27	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/14/25 06:18	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	123419	11/09/25 11:38	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123777	11/14/25 06:18	AJ	EET MID

Eurofins Midland

Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C57

Lab Sample ID: 880-64704-57

Date Collected: 11/05/25 11:20

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.02 g	50 mL	123599	11/10/25 16:06	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123740	11/12/25 17:54	CS	EET MID

Client Sample ID: C58

Lab Sample ID: 880-64704-58

Date Collected: 11/05/25 11:25

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	123569	11/10/25 15:41	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123906	11/13/25 20:47	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 20:47	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/14/25 06:38	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	123419	11/09/25 11:38	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123777	11/14/25 06:38	AJ	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	123599	11/10/25 16:06	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123740	11/12/25 18:00	CS	EET MID

Client Sample ID: C59

Lab Sample ID: 880-64704-59

Date Collected: 11/05/25 11:30

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	123569	11/10/25 15:41	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123906	11/13/25 21:08	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 21:08	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/14/25 06:56	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	123419	11/09/25 11:38	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123777	11/14/25 06:56	AJ	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	123599	11/10/25 16:06	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123740	11/12/25 18:05	CS	EET MID

Client Sample ID: C60

Lab Sample ID: 880-64704-60

Date Collected: 11/05/25 11:35

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	123569	11/10/25 15:41	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123906	11/13/25 21:28	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 21:28	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/14/25 07:16	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	123419	11/09/25 11:38	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123777	11/14/25 07:16	AJ	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	123599	11/10/25 16:06	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123740	11/12/25 18:11	CS	EET MID

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Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C61
Date Collected: 11/05/25 11:40
Date Received: 11/07/25 12:39

Lab Sample ID: 880-64704-61
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	123571	11/10/25 15:47	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123868	11/13/25 21:04	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 21:04	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/14/25 07:36	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123419	11/09/25 11:38	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123777	11/14/25 07:36	AJ	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	123600	11/10/25 16:08	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123739	11/12/25 15:00	CS	EET MID

Client Sample ID: C62
Date Collected: 11/05/25 11:45
Date Received: 11/07/25 12:39

Lab Sample ID: 880-64704-62
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	123571	11/10/25 15:47	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123868	11/13/25 23:47	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 23:47	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/14/25 07:55	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	123419	11/09/25 11:38	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123777	11/14/25 07:55	AJ	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	123600	11/10/25 16:08	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123739	11/12/25 15:15	CS	EET MID

Client Sample ID: C63
Date Collected: 11/05/25 11:50
Date Received: 11/07/25 12:39

Lab Sample ID: 880-64704-63
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	123571	11/10/25 15:47	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123868	11/13/25 21:24	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 21:24	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 16:05	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	123420	11/09/25 11:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123981	11/13/25 16:05	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	123600	11/10/25 16:08	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123739	11/12/25 15:21	CS	EET MID

Client Sample ID: C64
Date Collected: 11/05/25 11:55
Date Received: 11/07/25 12:39

Lab Sample ID: 880-64704-64
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	123571	11/10/25 15:47	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123868	11/13/25 21:44	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 21:44	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C64

Lab Sample ID: 880-64704-64

Date Collected: 11/05/25 11:55

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			123927	11/13/25 16:50	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	123420	11/09/25 11:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123981	11/13/25 16:50	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	123600	11/10/25 16:08	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123739	11/12/25 15:26	CS	EET MID

Client Sample ID: C65

Lab Sample ID: 880-64704-65

Date Collected: 11/05/25 12:00

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.96 g	5 mL	123571	11/10/25 15:47	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123868	11/13/25 22:05	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 22:05	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 17:07	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	123420	11/09/25 11:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123981	11/13/25 17:07	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	123600	11/10/25 16:08	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123739	11/12/25 15:31	CS	EET MID

Client Sample ID: C66

Lab Sample ID: 880-64704-66

Date Collected: 11/05/25 12:05

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	123571	11/10/25 15:47	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123868	11/13/25 22:25	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 22:25	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 17:22	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	123420	11/09/25 11:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123981	11/13/25 17:22	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	123600	11/10/25 16:08	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123739	11/12/25 15:47	CS	EET MID

Client Sample ID: C67

Lab Sample ID: 880-64704-67

Date Collected: 11/05/25 12:10

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	123571	11/10/25 15:47	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123868	11/13/25 22:46	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 22:46	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 17:37	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	123420	11/09/25 11:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123981	11/13/25 17:37	FC	EET MID

Eurofins Midland

Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C67

Lab Sample ID: 880-64704-67

Date Collected: 11/05/25 12:10

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.04 g	50 mL	123600	11/10/25 16:08	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123739	11/12/25 15:52	CS	EET MID

Client Sample ID: C68

Lab Sample ID: 880-64704-68

Date Collected: 11/05/25 12:15

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	123571	11/10/25 15:47	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123868	11/13/25 23:06	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 23:06	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 17:52	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123420	11/09/25 11:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123981	11/13/25 17:52	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	123600	11/10/25 16:08	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123739	11/12/25 15:57	CS	EET MID

Client Sample ID: C69

Lab Sample ID: 880-64704-69

Date Collected: 11/05/25 12:20

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	123571	11/10/25 15:47	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123868	11/13/25 23:27	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 23:27	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 18:08	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	123420	11/09/25 11:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123981	11/13/25 18:08	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	123600	11/10/25 16:08	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123739	11/12/25 16:02	CS	EET MID

Client Sample ID: C70

Lab Sample ID: 880-64704-70

Date Collected: 11/05/25 12:25

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	123571	11/10/25 15:47	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123868	11/14/25 00:08	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 00:08	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 18:23	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	123420	11/09/25 11:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123981	11/13/25 18:23	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	123600	11/10/25 16:08	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123739	11/12/25 16:08	CS	EET MID

Eurofins Midland

Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C71
Date Collected: 11/05/25 12:30
Date Received: 11/07/25 12:39

Lab Sample ID: 880-64704-71
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	123571	11/10/25 15:47	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123868	11/14/25 01:41	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 01:41	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 18:38	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123420	11/09/25 11:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123981	11/13/25 18:38	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	123600	11/10/25 16:08	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123739	11/12/25 16:13	CS	EET MID

Client Sample ID: C72
Date Collected: 11/05/25 12:35
Date Received: 11/07/25 12:39

Lab Sample ID: 880-64704-72
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	123571	11/10/25 15:47	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123868	11/14/25 02:02	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 02:02	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 18:53	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	123420	11/09/25 11:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123981	11/13/25 18:53	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	123600	11/10/25 16:08	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123739	11/12/25 16:29	CS	EET MID

Client Sample ID: C73
Date Collected: 11/05/25 12:40
Date Received: 11/07/25 12:39

Lab Sample ID: 880-64704-73
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	123571	11/10/25 15:47	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123868	11/14/25 02:22	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 02:22	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 19:24	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	123420	11/09/25 11:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123981	11/13/25 19:24	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	123600	11/10/25 16:08	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123739	11/12/25 16:34	CS	EET MID

Client Sample ID: C74
Date Collected: 11/05/25 12:45
Date Received: 11/07/25 12:39

Lab Sample ID: 880-64704-74
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	123571	11/10/25 15:47	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123868	11/14/25 02:43	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 02:43	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C74

Lab Sample ID: 880-64704-74

Date Collected: 11/05/25 12:45

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			123927	11/13/25 19:39	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	123420	11/09/25 11:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123981	11/13/25 19:39	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	123600	11/10/25 16:08	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123739	11/12/25 16:50	CS	EET MID

Client Sample ID: C75

Lab Sample ID: 880-64704-75

Date Collected: 11/05/25 12:50

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	123571	11/10/25 15:47	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123868	11/14/25 03:03	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 03:03	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 19:55	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123420	11/09/25 11:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123981	11/13/25 19:55	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	123600	11/10/25 16:08	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123739	11/12/25 16:55	CS	EET MID

Client Sample ID: C76

Lab Sample ID: 880-64704-76

Date Collected: 11/05/25 12:55

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	123571	11/10/25 15:47	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123868	11/14/25 03:23	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 03:23	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 20:10	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	123420	11/09/25 11:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123981	11/13/25 20:10	FC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	123600	11/10/25 16:08	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123739	11/12/25 17:00	CS	EET MID

Client Sample ID: C77

Lab Sample ID: 880-64704-77

Date Collected: 11/05/25 01:00

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	123571	11/10/25 15:47	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123868	11/14/25 03:44	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 03:44	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 20:26	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123420	11/09/25 11:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123981	11/13/25 20:26	FC	EET MID

Eurofins Midland

Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C77**Lab Sample ID: 880-64704-77****Date Collected: 11/05/25 01:00****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			4.96 g	50 mL	123600	11/10/25 16:08	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123739	11/12/25 17:06	CS	EET MID

Client Sample ID: C78**Lab Sample ID: 880-64704-78****Date Collected: 11/05/25 01:05****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	123571	11/10/25 15:47	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123868	11/14/25 04:04	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 04:04	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 20:41	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	123420	11/09/25 11:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123981	11/13/25 20:41	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	123600	11/10/25 16:08	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123739	11/12/25 17:11	CS	EET MID

Client Sample ID: C79**Lab Sample ID: 880-64704-79****Date Collected: 11/05/25 01:10****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	123571	11/10/25 15:47	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123868	11/14/25 04:25	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 04:25	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 20:57	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	123420	11/09/25 11:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123981	11/13/25 20:57	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	123600	11/10/25 16:08	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123739	11/12/25 17:16	CS	EET MID

Client Sample ID: C80**Lab Sample ID: 880-64704-80****Date Collected: 11/05/25 01:15****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	123571	11/10/25 15:47	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123868	11/14/25 04:45	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 04:45	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 21:12	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123420	11/09/25 11:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123981	11/13/25 21:12	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	123600	11/10/25 16:08	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123739	11/12/25 17:21	CS	EET MID

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Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C81**Lab Sample ID: 880-64704-81****Date Collected: 11/05/25 01:20****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	123593	11/10/25 16:04	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123866	11/13/25 21:05	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 21:05	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 21:28	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	123420	11/09/25 11:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123981	11/13/25 21:28	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	123602	11/10/25 16:10	SA	EET MID
Soluble	Analysis	300.0		1			123811	11/13/25 06:09	CS	EET MID

Client Sample ID: C82**Lab Sample ID: 880-64704-82****Date Collected: 11/05/25 01:25****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	123593	11/10/25 16:04	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123866	11/13/25 21:26	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 21:26	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 21:43	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123420	11/09/25 11:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123981	11/13/25 21:43	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	123602	11/10/25 16:10	SA	EET MID
Soluble	Analysis	300.0		1			123811	11/13/25 06:25	CS	EET MID

Client Sample ID: C83**Lab Sample ID: 880-64704-83****Date Collected: 11/05/25 01:30****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	123593	11/10/25 16:04	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123866	11/13/25 21:46	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 21:46	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 23:46	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	123421	11/09/25 11:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123981	11/13/25 23:46	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	123602	11/10/25 16:10	SA	EET MID
Soluble	Analysis	300.0		1			123811	11/13/25 06:30	CS	EET MID

Client Sample ID: C84**Lab Sample ID: 880-64704-84****Date Collected: 11/05/25 01:35****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	123593	11/10/25 16:04	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123866	11/13/25 22:07	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 22:07	SA	EET MID

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Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C84

Lab Sample ID: 880-64704-84

Date Collected: 11/05/25 01:35

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			123927	11/14/25 00:32	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	123421	11/09/25 11:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123981	11/14/25 00:32	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	123602	11/10/25 16:10	SA	EET MID
Soluble	Analysis	300.0		1			123811	11/13/25 06:35	CS	EET MID

Client Sample ID: C85

Lab Sample ID: 880-64704-85

Date Collected: 11/05/25 01:40

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	123593	11/10/25 16:04	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123866	11/13/25 22:28	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 22:28	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/14/25 00:47	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123421	11/09/25 11:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123981	11/14/25 00:47	FC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	123602	11/10/25 16:10	SA	EET MID
Soluble	Analysis	300.0		1			123811	11/13/25 06:40	CS	EET MID

Client Sample ID: C86

Lab Sample ID: 880-64704-86

Date Collected: 11/05/25 01:45

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	123593	11/10/25 16:04	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123866	11/13/25 22:48	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 22:48	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/14/25 01:03	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	123421	11/09/25 11:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123981	11/14/25 01:03	FC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	123602	11/10/25 16:10	SA	EET MID
Soluble	Analysis	300.0		1			123811	11/13/25 06:56	CS	EET MID

Client Sample ID: C87

Lab Sample ID: 880-64704-87

Date Collected: 11/05/25 01:50

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	123593	11/10/25 16:04	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123866	11/13/25 23:09	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 23:09	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/14/25 01:18	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	123421	11/09/25 11:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123981	11/14/25 01:18	FC	EET MID

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Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C87

Date Collected: 11/05/25 01:50

Date Received: 11/07/25 12:39

Lab Sample ID: 880-64704-87

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.03 g	50 mL	123602	11/10/25 16:10	SA	EET MID
Soluble	Analysis	300.0		1			123811	11/13/25 07:01	CS	EET MID

Client Sample ID: C88

Date Collected: 11/05/25 01:55

Date Received: 11/07/25 12:39

Lab Sample ID: 880-64704-88

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	123593	11/10/25 16:04	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123866	11/13/25 23:29	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 23:29	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/14/25 01:33	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123421	11/09/25 11:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123981	11/14/25 01:33	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	123602	11/10/25 16:10	SA	EET MID
Soluble	Analysis	300.0		1			123811	11/13/25 07:07	CS	EET MID

Client Sample ID: C89

Date Collected: 11/05/25 02:00

Date Received: 11/07/25 12:39

Lab Sample ID: 880-64704-89

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	123593	11/10/25 16:04	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123866	11/13/25 23:50	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 23:50	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/14/25 01:48	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	123421	11/09/25 11:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123981	11/14/25 01:48	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	123602	11/10/25 16:10	SA	EET MID
Soluble	Analysis	300.0		1			123811	11/13/25 07:12	CS	EET MID

Client Sample ID: C90

Date Collected: 11/05/25 02:05

Date Received: 11/07/25 12:39

Lab Sample ID: 880-64704-90

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	123593	11/10/25 16:04	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123866	11/14/25 00:10	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 00:10	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/14/25 02:04	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123421	11/09/25 11:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123981	11/14/25 02:04	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	123602	11/10/25 16:10	SA	EET MID
Soluble	Analysis	300.0		1			123811	11/13/25 07:17	CS	EET MID

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Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C91**Lab Sample ID: 880-64704-91****Date Collected: 11/05/25 02:10****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	123593	11/10/25 16:04	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123866	11/14/25 01:43	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 01:43	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/14/25 02:19	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	123421	11/09/25 11:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123981	11/14/25 02:19	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	123602	11/10/25 16:10	SA	EET MID
Soluble	Analysis	300.0		1			123811	11/13/25 07:22	CS	EET MID

Client Sample ID: C92**Lab Sample ID: 880-64704-92****Date Collected: 11/05/25 02:15****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	123593	11/10/25 16:04	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123866	11/14/25 02:04	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 02:04	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/14/25 02:34	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	123421	11/09/25 11:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123981	11/14/25 02:34	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	123602	11/10/25 16:10	SA	EET MID
Soluble	Analysis	300.0		1			123811	11/13/25 07:38	CS	EET MID

Client Sample ID: C93**Lab Sample ID: 880-64704-93****Date Collected: 11/05/25 02:20****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	123593	11/10/25 16:04	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123866	11/14/25 02:24	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 02:24	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/14/25 03:05	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123421	11/09/25 11:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123981	11/14/25 03:05	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	123602	11/10/25 16:10	SA	EET MID
Soluble	Analysis	300.0		1			123811	11/13/25 07:43	CS	EET MID

Client Sample ID: C94**Lab Sample ID: 880-64704-94****Date Collected: 11/05/25 02:25****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.96 g	5 mL	123593	11/10/25 16:04	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123866	11/14/25 02:45	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 02:45	SA	EET MID

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Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C94**Lab Sample ID: 880-64704-94****Date Collected: 11/05/25 02:25****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			123927	11/14/25 03:20	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	123421	11/09/25 11:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123981	11/14/25 03:20	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	123602	11/10/25 16:10	SA	EET MID
Soluble	Analysis	300.0		1			123811	11/13/25 07:59	CS	EET MID

Client Sample ID: C95**Lab Sample ID: 880-64704-95****Date Collected: 11/05/25 02:30****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	123593	11/10/25 16:04	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123866	11/14/25 03:05	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 03:05	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/14/25 03:35	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123421	11/09/25 11:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123981	11/14/25 03:35	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	123602	11/10/25 16:10	SA	EET MID
Soluble	Analysis	300.0		1			123811	11/13/25 08:04	CS	EET MID

Client Sample ID: C96**Lab Sample ID: 880-64704-96****Date Collected: 11/05/25 02:35****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	123593	11/10/25 16:04	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123866	11/14/25 03:26	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 03:26	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/14/25 03:50	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	123421	11/09/25 11:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123981	11/14/25 03:50	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	123602	11/10/25 16:10	SA	EET MID
Soluble	Analysis	300.0		1			123811	11/13/25 08:10	CS	EET MID

Client Sample ID: C97**Lab Sample ID: 880-64704-97****Date Collected: 11/05/25 02:40****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.04 g	5 mL	123593	11/10/25 16:04	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123866	11/14/25 03:46	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 03:46	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/14/25 04:05	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	123421	11/09/25 11:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123981	11/14/25 04:05	FC	EET MID

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Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C97**Lab Sample ID: 880-64704-97****Date Collected: 11/05/25 02:40****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			4.98 g	50 mL	123602	11/10/25 16:10	SA	EET MID
Soluble	Analysis	300.0		1			123811	11/13/25 08:15	CS	EET MID

Client Sample ID: C98**Lab Sample ID: 880-64704-98****Date Collected: 11/05/25 02:45****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	123593	11/10/25 16:04	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123866	11/14/25 04:07	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 04:07	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/14/25 04:21	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123421	11/09/25 11:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123981	11/14/25 04:21	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	123602	11/10/25 16:10	SA	EET MID
Soluble	Analysis	300.0		1			123811	11/13/25 08:20	CS	EET MID

Client Sample ID: C99**Lab Sample ID: 880-64704-99****Date Collected: 11/05/25 02:50****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	124003	11/13/25 20:20	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124016	11/14/25 10:12	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 10:12	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/14/25 04:36	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	123421	11/09/25 11:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123981	11/14/25 04:36	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	123602	11/10/25 16:10	SA	EET MID
Soluble	Analysis	300.0		1			123811	11/13/25 08:25	CS	EET MID

Client Sample ID: C100**Lab Sample ID: 880-64704-100****Date Collected: 11/05/25 02:55****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	124003	11/13/25 20:20	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124016	11/14/25 10:32	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 10:32	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/14/25 04:53	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123421	11/09/25 11:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123981	11/14/25 04:53	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	123602	11/10/25 16:10	SA	EET MID
Soluble	Analysis	300.0		1			123811	11/13/25 08:30	CS	EET MID

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Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C101

Lab Sample ID: 880-64704-101

Date Collected: 11/06/25 06:30

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	123601	11/10/25 16:09	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123906	11/14/25 00:45	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 00:45	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/14/25 05:08	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	123421	11/09/25 11:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123981	11/14/25 05:08	FC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	123603	11/10/25 16:12	SA	EET MID
Soluble	Analysis	300.0		1			123812	11/13/25 03:14	CS	EET MID

Client Sample ID: C102

Lab Sample ID: 880-64704-102

Date Collected: 11/06/25 06:35

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	123601	11/10/25 16:09	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123906	11/14/25 01:06	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 01:06	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/14/25 05:24	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123421	11/09/25 11:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123981	11/14/25 05:24	FC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	123603	11/10/25 16:12	SA	EET MID
Soluble	Analysis	300.0		1			123812	11/13/25 03:29	CS	EET MID

Client Sample ID: C103

Lab Sample ID: 880-64704-103

Date Collected: 11/06/25 06:40

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	123601	11/10/25 16:09	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123906	11/14/25 01:26	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 01:26	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/12/25 16:58	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123422	11/09/25 11:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123762	11/12/25 16:58	FC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	123603	11/10/25 16:12	SA	EET MID
Soluble	Analysis	300.0		1			123812	11/13/25 03:35	CS	EET MID

Client Sample ID: C104

Lab Sample ID: 880-64704-104

Date Collected: 11/06/25 06:45

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	123601	11/10/25 16:09	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123906	11/14/25 01:47	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 01:47	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C104

Lab Sample ID: 880-64704-104

Date Collected: 11/06/25 06:45

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			123927	11/12/25 17:42	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	123422	11/09/25 11:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123762	11/12/25 17:42	FC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	123603	11/10/25 16:12	SA	EET MID
Soluble	Analysis	300.0		1			123812	11/13/25 03:40	CS	EET MID

Client Sample ID: C105

Lab Sample ID: 880-64704-105

Date Collected: 11/06/25 06:50

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	123601	11/10/25 16:09	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123906	11/14/25 02:08	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 02:08	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/12/25 17:56	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123422	11/09/25 11:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123762	11/12/25 17:56	FC	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	123603	11/10/25 16:12	SA	EET MID
Soluble	Analysis	300.0		1			123812	11/13/25 03:45	CS	EET MID

Client Sample ID: C106

Lab Sample ID: 880-64704-106

Date Collected: 11/06/25 06:55

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	123601	11/10/25 16:09	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123906	11/14/25 02:28	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 02:28	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/12/25 18:11	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	123422	11/09/25 11:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123762	11/12/25 18:11	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	123603	11/10/25 16:12	SA	EET MID
Soluble	Analysis	300.0		1			123812	11/13/25 04:01	CS	EET MID

Client Sample ID: C107

Lab Sample ID: 880-64704-107

Date Collected: 11/06/25 07:00

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	123601	11/10/25 16:09	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123906	11/14/25 02:49	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 02:49	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/12/25 18:25	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	123422	11/09/25 11:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123762	11/12/25 18:25	FC	EET MID

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Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C107**Lab Sample ID: 880-64704-107****Date Collected: 11/06/25 07:00****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.01 g	50 mL	123603	11/10/25 16:12	SA	EET MID
Soluble	Analysis	300.0		1			123812	11/13/25 04:06	CS	EET MID

Client Sample ID: C108**Lab Sample ID: 880-64704-108****Date Collected: 11/06/25 07:05****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	123601	11/10/25 16:09	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123906	11/14/25 03:10	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 03:10	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/12/25 18:39	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123422	11/09/25 11:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123762	11/12/25 18:39	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	123603	11/10/25 16:12	SA	EET MID
Soluble	Analysis	300.0		1			123812	11/13/25 04:11	CS	EET MID

Client Sample ID: C109**Lab Sample ID: 880-64704-109****Date Collected: 11/06/25 07:10****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	123601	11/10/25 16:09	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123906	11/14/25 03:30	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 03:30	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/12/25 18:54	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	123422	11/09/25 11:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123762	11/12/25 18:54	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	123603	11/10/25 16:12	SA	EET MID
Soluble	Analysis	300.0		1			123812	11/13/25 04:17	CS	EET MID

Client Sample ID: C110**Lab Sample ID: 880-64704-110****Date Collected: 11/06/25 07:15****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	123601	11/10/25 16:09	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123906	11/14/25 03:51	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 03:51	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/12/25 19:08	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123422	11/09/25 11:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123762	11/12/25 19:08	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	123603	11/10/25 16:12	SA	EET MID
Soluble	Analysis	300.0		1			123812	11/13/25 04:22	CS	EET MID

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Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C111**Lab Sample ID: 880-64704-111****Date Collected: 11/06/25 07:20****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	123601	11/10/25 16:09	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123906	11/14/25 05:26	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 05:26	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/12/25 19:23	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	123422	11/09/25 11:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123762	11/12/25 19:23	FC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	123603	11/10/25 16:12	SA	EET MID
Soluble	Analysis	300.0		1			123812	11/13/25 04:27	CS	EET MID

Client Sample ID: C112**Lab Sample ID: 880-64704-112****Date Collected: 11/06/25 07:25****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	123601	11/10/25 16:09	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123906	11/14/25 05:47	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 05:47	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/12/25 19:37	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	123422	11/09/25 11:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123762	11/12/25 19:37	FC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	123603	11/10/25 16:12	SA	EET MID
Soluble	Analysis	300.0		1			123812	11/13/25 04:43	CS	EET MID

Client Sample ID: C113**Lab Sample ID: 880-64704-113****Date Collected: 11/06/25 07:30****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	123601	11/10/25 16:09	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123906	11/14/25 06:07	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 06:07	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/12/25 20:07	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123422	11/09/25 11:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123762	11/12/25 20:07	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	123603	11/10/25 16:12	SA	EET MID
Soluble	Analysis	300.0		1			123812	11/13/25 04:48	CS	EET MID

Client Sample ID: C114**Lab Sample ID: 880-64704-114****Date Collected: 11/06/25 07:35****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	123601	11/10/25 16:09	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123906	11/14/25 06:28	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 06:28	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C114

Lab Sample ID: 880-64704-114

Date Collected: 11/06/25 07:35

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			123927	11/12/25 20:23	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	123422	11/09/25 11:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123762	11/12/25 20:23	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	123603	11/10/25 16:12	SA	EET MID
Soluble	Analysis	300.0		1			123812	11/13/25 08:46	CS	EET MID

Client Sample ID: C115

Lab Sample ID: 880-64704-115

Date Collected: 11/06/25 07:40

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	123601	11/10/25 16:09	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123906	11/14/25 06:48	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 06:48	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/12/25 20:37	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	123422	11/09/25 11:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123762	11/12/25 20:37	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	123603	11/10/25 16:12	SA	EET MID
Soluble	Analysis	300.0		1			123812	11/13/25 05:05	CS	EET MID

Client Sample ID: C116

Lab Sample ID: 880-64704-116

Date Collected: 11/06/25 07:45

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.02 g	5 mL	123601	11/10/25 16:09	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123906	11/14/25 07:09	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 07:09	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/12/25 20:52	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123422	11/09/25 11:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123762	11/12/25 20:52	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	123603	11/10/25 16:12	SA	EET MID
Soluble	Analysis	300.0		1			123812	11/13/25 05:10	CS	EET MID

Client Sample ID: C117

Lab Sample ID: 880-64704-117

Date Collected: 11/06/25 07:50

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	124003	11/13/25 20:20	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124016	11/14/25 10:52	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 10:52	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/12/25 21:07	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	123422	11/09/25 11:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123762	11/12/25 21:07	FC	EET MID

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Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C117

Lab Sample ID: 880-64704-117

Date Collected: 11/06/25 07:50

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			4.95 g	50 mL	123603	11/10/25 16:12	SA	EET MID
Soluble	Analysis	300.0		1			123812	11/13/25 05:15	CS	EET MID

Client Sample ID: C118

Lab Sample ID: 880-64704-118

Date Collected: 11/06/25 07:55

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	124003	11/13/25 20:20	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124016	11/14/25 11:13	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 11:13	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/12/25 21:23	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	123422	11/09/25 11:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123762	11/12/25 21:23	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	123603	11/10/25 16:12	SA	EET MID
Soluble	Analysis	300.0		1			123812	11/13/25 05:21	CS	EET MID

Client Sample ID: C119

Lab Sample ID: 880-64704-119

Date Collected: 11/06/25 08:00

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	124003	11/13/25 20:20	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124016	11/14/25 11:33	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 11:33	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/12/25 21:37	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	123422	11/09/25 11:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123762	11/12/25 21:37	FC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	123603	11/10/25 16:12	SA	EET MID
Soluble	Analysis	300.0		1			123812	11/13/25 05:26	CS	EET MID

Client Sample ID: C120

Lab Sample ID: 880-64704-120

Date Collected: 11/06/25 08:05

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	124003	11/13/25 20:20	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124016	11/14/25 11:54	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 11:54	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/12/25 21:52	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123422	11/09/25 11:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123762	11/12/25 21:52	FC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	123603	11/10/25 16:12	SA	EET MID
Soluble	Analysis	300.0		1			123812	11/13/25 08:52	CS	EET MID

Eurofins Midland

Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C121**Lab Sample ID: 880-64704-121****Date Collected: 11/06/25 08:10****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	123625	11/11/25 07:37	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123756	11/13/25 22:14	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 22:14	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/12/25 22:06	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	123422	11/09/25 11:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123762	11/12/25 22:06	FC	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	123604	11/10/25 16:14	SA	EET MID
Soluble	Analysis	300.0		1			123800	11/12/25 17:22	CS	EET MID

Client Sample ID: C122**Lab Sample ID: 880-64704-122****Date Collected: 11/06/25 08:15****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	123625	11/11/25 07:37	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123756	11/13/25 22:35	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 22:35	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/12/25 22:22	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123422	11/09/25 11:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123762	11/12/25 22:22	FC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	123604	11/10/25 16:14	SA	EET MID
Soluble	Analysis	300.0		1			123800	11/12/25 17:38	CS	EET MID

Client Sample ID: C123**Lab Sample ID: 880-64704-123****Date Collected: 11/06/25 08:20****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	123625	11/11/25 07:37	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123756	11/13/25 22:55	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 22:55	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 00:18	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	123423	11/09/25 11:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123762	11/13/25 00:18	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	123604	11/10/25 16:14	SA	EET MID
Soluble	Analysis	300.0		1			123800	11/12/25 17:43	CS	EET MID

Client Sample ID: C124**Lab Sample ID: 880-64704-124****Date Collected: 11/06/25 08:25****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	123625	11/11/25 07:37	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123756	11/13/25 23:16	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 23:16	SA	EET MID

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Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C124

Lab Sample ID: 880-64704-124

Date Collected: 11/06/25 08:25

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			123927	11/13/25 01:02	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	123423	11/09/25 11:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123762	11/13/25 01:02	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	123604	11/10/25 16:14	SA	EET MID
Soluble	Analysis	300.0		1			123800	11/12/25 17:49	CS	EET MID

Client Sample ID: C125

Lab Sample ID: 880-64704-125

Date Collected: 11/06/25 08:30

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	123625	11/11/25 07:37	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123756	11/13/25 23:36	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 23:36	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 01:16	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	123423	11/09/25 11:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123762	11/13/25 01:16	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	123604	11/10/25 16:14	SA	EET MID
Soluble	Analysis	300.0		1			123800	11/12/25 17:54	CS	EET MID

Client Sample ID: C126

Lab Sample ID: 880-64704-126

Date Collected: 11/06/25 08:35

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	123625	11/11/25 07:37	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123756	11/13/25 23:56	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 23:56	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 01:32	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	123423	11/09/25 11:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123762	11/13/25 01:32	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	123604	11/10/25 16:14	SA	EET MID
Soluble	Analysis	300.0		1			123800	11/12/25 18:10	CS	EET MID

Client Sample ID: C127

Lab Sample ID: 880-64704-127

Date Collected: 11/06/25 08:40

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	123625	11/11/25 07:37	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123756	11/14/25 00:17	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 00:17	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 01:46	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123423	11/09/25 11:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123762	11/13/25 01:46	FC	EET MID

Eurofins Midland

Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C127**Lab Sample ID: 880-64704-127****Date Collected: 11/06/25 08:40****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.00 g	50 mL	123604	11/10/25 16:14	SA	EET MID
Soluble	Analysis	300.0		1			123800	11/12/25 18:15	CS	EET MID

Client Sample ID: C128**Lab Sample ID: 880-64704-128****Date Collected: 11/06/25 08:45****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	123625	11/11/25 07:37	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123756	11/14/25 00:37	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 00:37	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 02:01	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	123423	11/09/25 11:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123762	11/13/25 02:01	FC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	123604	11/10/25 16:14	SA	EET MID
Soluble	Analysis	300.0		1			123800	11/12/25 18:21	CS	EET MID

Client Sample ID: C129**Lab Sample ID: 880-64704-129****Date Collected: 11/06/25 08:50****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	123625	11/11/25 07:37	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123756	11/14/25 00:58	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 00:58	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 02:15	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123423	11/09/25 11:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123762	11/13/25 02:15	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	123604	11/10/25 16:14	SA	EET MID
Soluble	Analysis	300.0		1			123800	11/12/25 18:26	CS	EET MID

Client Sample ID: C130**Lab Sample ID: 880-64704-130****Date Collected: 11/06/25 08:55****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	123625	11/11/25 07:37	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123756	11/14/25 01:18	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 01:18	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 02:29	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123423	11/09/25 11:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123762	11/13/25 02:29	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	123604	11/10/25 16:14	SA	EET MID
Soluble	Analysis	300.0		1			123800	11/12/25 18:31	CS	EET MID

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Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C131

Date Collected: 11/06/25 09:00

Date Received: 11/07/25 12:39

Lab Sample ID: 880-64704-131

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	123625	11/11/25 07:37	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123756	11/14/25 03:09	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 03:09	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 02:44	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	123423	11/09/25 11:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123762	11/13/25 02:44	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	123604	11/10/25 16:14	SA	EET MID
Soluble	Analysis	300.0		1			123800	11/12/25 18:37	CS	EET MID

Client Sample ID: C132

Date Collected: 11/06/25 09:05

Date Received: 11/07/25 12:39

Lab Sample ID: 880-64704-132

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	123625	11/11/25 07:37	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123756	11/14/25 03:29	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 03:29	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 02:58	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	123423	11/09/25 11:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123762	11/13/25 02:58	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	123604	11/10/25 16:14	SA	EET MID
Soluble	Analysis	300.0		1			123800	11/12/25 18:53	CS	EET MID

Client Sample ID: C133

Date Collected: 11/06/25 09:10

Date Received: 11/07/25 12:39

Lab Sample ID: 880-64704-133

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	123625	11/11/25 07:37	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123756	11/14/25 03:49	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 03:49	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 03:27	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123423	11/09/25 11:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123762	11/13/25 03:27	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	123604	11/10/25 16:14	SA	EET MID
Soluble	Analysis	300.0		1			123800	11/12/25 18:58	CS	EET MID

Client Sample ID: C134

Date Collected: 11/06/25 09:15

Date Received: 11/07/25 12:39

Lab Sample ID: 880-64704-134

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	123625	11/11/25 07:37	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123756	11/14/25 04:10	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 04:10	SA	EET MID

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Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C134

Lab Sample ID: 880-64704-134

Date Collected: 11/06/25 09:15

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			123927	11/13/25 03:43	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	123423	11/09/25 11:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123762	11/13/25 03:43	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	123604	11/10/25 16:14	SA	EET MID
Soluble	Analysis	300.0		1			123800	11/12/25 19:46	CS	EET MID

Client Sample ID: C135

Lab Sample ID: 880-64704-135

Date Collected: 11/06/25 09:20

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	123625	11/11/25 07:37	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123756	11/14/25 04:30	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 04:30	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 03:57	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	123423	11/09/25 11:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123762	11/13/25 03:57	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	123604	11/10/25 16:14	SA	EET MID
Soluble	Analysis	300.0		1			123800	11/12/25 19:51	CS	EET MID

Client Sample ID: C136

Lab Sample ID: 880-64704-136

Date Collected: 11/06/25 09:25

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	123625	11/11/25 07:37	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123756	11/14/25 04:51	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 04:51	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 04:12	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123423	11/09/25 11:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123762	11/13/25 04:12	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	123604	11/10/25 16:14	SA	EET MID
Soluble	Analysis	300.0		1			123800	11/12/25 19:57	CS	EET MID

Client Sample ID: C137

Lab Sample ID: 880-64704-137

Date Collected: 11/06/25 09:30

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	123625	11/11/25 07:37	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123756	11/14/25 05:11	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 05:11	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 04:26	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	123423	11/09/25 11:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123762	11/13/25 04:26	FC	EET MID

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Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C137**Lab Sample ID: 880-64704-137****Date Collected: 11/06/25 09:30****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			4.99 g	50 mL	123604	11/10/25 16:14	SA	EET MID
Soluble	Analysis	300.0		1			123800	11/12/25 20:02	CS	EET MID

Client Sample ID: C138**Lab Sample ID: 880-64704-138****Date Collected: 11/06/25 09:35****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	123625	11/11/25 07:37	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123756	11/14/25 05:32	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 05:32	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 04:42	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	123423	11/09/25 11:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123762	11/13/25 04:42	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	123604	11/10/25 16:14	SA	EET MID
Soluble	Analysis	300.0		1			123800	11/12/25 20:07	CS	EET MID

Client Sample ID: C139**Lab Sample ID: 880-64704-139****Date Collected: 11/06/25 09:40****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	123625	11/11/25 07:37	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123756	11/14/25 05:52	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 05:52	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 04:56	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	123423	11/09/25 11:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123762	11/13/25 04:56	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	123604	11/10/25 16:14	SA	EET MID
Soluble	Analysis	300.0		1			123800	11/12/25 20:13	CS	EET MID

Client Sample ID: C140**Lab Sample ID: 880-64704-140****Date Collected: 11/06/25 09:45****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	123625	11/11/25 07:37	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123756	11/14/25 06:12	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 06:12	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 05:10	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123423	11/09/25 11:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123762	11/13/25 05:10	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	123604	11/10/25 16:14	SA	EET MID
Soluble	Analysis	300.0		1			123800	11/12/25 20:18	CS	EET MID

Eurofins Midland

Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C141**Lab Sample ID: 880-64704-141****Date Collected: 11/06/25 09:50****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	123626	11/11/25 07:44	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123872	11/13/25 21:55	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 21:55	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 05:25	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	123423	11/09/25 11:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123762	11/13/25 05:25	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	123605	11/10/25 16:16	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123741	11/12/25 11:56	CS	EET MID

Client Sample ID: C142**Lab Sample ID: 880-64704-142****Date Collected: 11/06/25 09:55****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	123626	11/11/25 07:44	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123872	11/13/25 22:15	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 22:15	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 05:39	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123423	11/09/25 11:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123762	11/13/25 05:39	FC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	123605	11/10/25 16:16	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123741	11/12/25 12:12	CS	EET MID

Client Sample ID: C143**Lab Sample ID: 880-64704-143****Date Collected: 11/06/25 10:00****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	123626	11/11/25 07:44	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123872	11/13/25 22:36	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 22:36	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/12/25 18:49	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	123424	11/09/25 11:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123807	11/12/25 18:49	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	123605	11/10/25 16:16	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123741	11/12/25 12:17	CS	EET MID

Client Sample ID: C144**Lab Sample ID: 880-64704-144****Date Collected: 11/06/25 10:05****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	123626	11/11/25 07:44	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123872	11/13/25 22:56	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 22:56	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C144

Lab Sample ID: 880-64704-144

Date Collected: 11/06/25 10:05

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			123927	11/12/25 19:35	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123424	11/09/25 11:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123807	11/12/25 19:35	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	123605	11/10/25 16:16	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123741	11/12/25 12:22	CS	EET MID

Client Sample ID: C145

Lab Sample ID: 880-64704-145

Date Collected: 11/06/25 10:10

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	123626	11/11/25 07:44	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123872	11/13/25 23:17	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 23:17	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/12/25 19:50	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	123424	11/09/25 11:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123807	11/12/25 19:50	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	123605	11/10/25 16:16	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123741	11/12/25 12:27	CS	EET MID

Client Sample ID: C146

Lab Sample ID: 880-64704-146

Date Collected: 11/06/25 10:15

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	123626	11/11/25 07:44	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123872	11/13/25 23:37	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 23:37	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/12/25 20:05	SA	EET MID
Total/NA	Prep	8015NM Prep			10.06 g	10.00 mL	123424	11/09/25 11:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123807	11/12/25 20:05	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	123605	11/10/25 16:16	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123741	11/12/25 12:43	CS	EET MID

Client Sample ID: C147

Lab Sample ID: 880-64704-147

Date Collected: 11/06/25 10:20

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	123626	11/11/25 07:44	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123872	11/13/25 23:58	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 23:58	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/12/25 20:21	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123424	11/09/25 11:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123807	11/12/25 20:21	FC	EET MID

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Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C147**Lab Sample ID: 880-64704-147****Date Collected: 11/06/25 10:20****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.05 g	50 mL	123605	11/10/25 16:16	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123741	11/12/25 12:48	CS	EET MID

Client Sample ID: C148**Lab Sample ID: 880-64704-148****Date Collected: 11/06/25 10:25****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	123626	11/11/25 07:44	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123872	11/14/25 00:18	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 00:18	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/12/25 20:36	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	123424	11/09/25 11:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123807	11/12/25 20:36	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	123605	11/10/25 16:16	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123741	11/12/25 12:54	CS	EET MID

Client Sample ID: C149**Lab Sample ID: 880-64704-149****Date Collected: 11/06/25 10:30****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	123626	11/11/25 07:44	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123872	11/14/25 00:39	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 00:39	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/12/25 20:52	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123424	11/09/25 11:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123807	11/12/25 20:52	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	123605	11/10/25 16:16	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123741	11/12/25 12:59	CS	EET MID

Client Sample ID: C150**Lab Sample ID: 880-64704-150****Date Collected: 11/06/25 10:35****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	123626	11/11/25 07:44	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123872	11/14/25 00:59	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 00:59	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/12/25 21:07	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	123424	11/09/25 11:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123807	11/12/25 21:07	FC	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	123605	11/10/25 16:16	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123741	11/12/25 13:04	CS	EET MID

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Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C151**Lab Sample ID: 880-64704-151****Date Collected: 11/06/25 10:40****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	123626	11/11/25 07:44	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123872	11/14/25 02:22	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 02:22	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/12/25 21:23	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123424	11/09/25 11:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123807	11/12/25 21:23	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	123605	11/10/25 16:16	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123741	11/12/25 13:09	CS	EET MID

Client Sample ID: C152**Lab Sample ID: 880-64704-152****Date Collected: 11/06/25 10:45****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.96 g	5 mL	123626	11/11/25 07:44	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123872	11/14/25 02:43	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 02:43	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/12/25 21:38	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	123424	11/09/25 11:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123807	11/12/25 21:38	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	123605	11/10/25 16:16	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123741	11/12/25 13:25	CS	EET MID

Client Sample ID: C153**Lab Sample ID: 880-64704-153****Date Collected: 11/06/25 10:50****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	123626	11/11/25 07:44	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123872	11/14/25 03:03	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 03:03	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/12/25 22:09	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	123424	11/09/25 11:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123807	11/12/25 22:09	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	123605	11/10/25 16:16	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123741	11/12/25 13:30	CS	EET MID

Client Sample ID: C154**Lab Sample ID: 880-64704-154****Date Collected: 11/06/25 10:55****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	123626	11/11/25 07:44	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123872	11/14/25 03:23	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 03:23	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C154

Lab Sample ID: 880-64704-154

Date Collected: 11/06/25 10:55

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			123927	11/12/25 22:24	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	123424	11/09/25 11:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123807	11/12/25 22:24	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	123605	11/10/25 16:16	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123741	11/12/25 13:46	CS	EET MID

Client Sample ID: C155

Lab Sample ID: 880-64704-155

Date Collected: 11/06/25 11:00

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	123626	11/11/25 07:44	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123872	11/14/25 03:44	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 03:44	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/12/25 22:39	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	123424	11/09/25 11:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123807	11/12/25 22:39	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	123605	11/10/25 16:16	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123741	11/12/25 13:51	CS	EET MID

Client Sample ID: C156

Lab Sample ID: 880-64704-156

Date Collected: 11/06/25 11:05

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	123626	11/11/25 07:44	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123872	11/14/25 04:04	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 04:04	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/12/25 22:54	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123424	11/09/25 11:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123807	11/12/25 22:54	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	123605	11/10/25 16:16	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123741	11/12/25 13:57	CS	EET MID

Client Sample ID: C157

Lab Sample ID: 880-64704-157

Date Collected: 11/06/25 11:10

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	123626	11/11/25 07:44	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123872	11/14/25 04:25	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 04:25	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/12/25 23:09	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	123424	11/09/25 11:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123807	11/12/25 23:09	FC	EET MID

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Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C157**Lab Sample ID: 880-64704-157****Date Collected: 11/06/25 11:10****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.04 g	50 mL	123605	11/10/25 16:16	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123741	11/12/25 14:02	CS	EET MID

Client Sample ID: C158**Lab Sample ID: 880-64704-158****Date Collected: 11/06/25 11:15****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	123626	11/11/25 07:44	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123872	11/14/25 04:45	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 04:45	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/12/25 23:24	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	123424	11/09/25 11:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123807	11/12/25 23:24	FC	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	123605	11/10/25 16:16	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123741	11/12/25 14:07	CS	EET MID

Client Sample ID: C159**Lab Sample ID: 880-64704-159****Date Collected: 11/06/25 11:20****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	123626	11/11/25 07:44	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123872	11/14/25 05:05	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 05:05	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/12/25 23:40	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123424	11/09/25 11:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123807	11/12/25 23:40	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	123605	11/10/25 16:16	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123741	11/12/25 14:12	CS	EET MID

Client Sample ID: C160**Lab Sample ID: 880-64704-160****Date Collected: 11/06/25 11:25****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	123626	11/11/25 07:44	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123872	11/14/25 05:26	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 05:26	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/12/25 23:54	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123424	11/09/25 11:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123807	11/12/25 23:54	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	123605	11/10/25 16:16	SA	EET MID
Soluble	Analysis	300.0		1	50 mL	50 mL	123741	11/12/25 14:18	CS	EET MID

Eurofins Midland

Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C161**Lab Sample ID: 880-64704-161****Date Collected: 11/06/25 12:30****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	123627	11/11/25 07:48	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124019	11/14/25 10:20	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 10:20	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 00:10	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	123424	11/09/25 11:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123807	11/13/25 00:10	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	123606	11/10/25 16:18	SA	EET MID
Soluble	Analysis	300.0		1			123804	11/13/25 00:07	CS	EET MID

Client Sample ID: C162**Lab Sample ID: 880-64704-162****Date Collected: 11/06/25 12:35****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	123627	11/11/25 07:48	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124019	11/14/25 10:40	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 10:40	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 00:25	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123424	11/09/25 11:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123807	11/13/25 00:25	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	123606	11/10/25 16:18	SA	EET MID
Soluble	Analysis	300.0		1			123804	11/13/25 00:23	CS	EET MID

Client Sample ID: C163**Lab Sample ID: 880-64704-163****Date Collected: 11/06/25 12:40****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	123442	11/10/25 07:44	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123868	11/13/25 12:30	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 12:30	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 02:27	SA	EET MID
Total/NA	Prep	8015NM Prep			10.06 g	10.00 mL	123425	11/09/25 11:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123805	11/13/25 02:27	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	123606	11/10/25 16:18	SA	EET MID
Soluble	Analysis	300.0		1			123804	11/13/25 00:28	CS	EET MID

Client Sample ID: C164**Lab Sample ID: 880-64704-164****Date Collected: 11/06/25 12:45****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	123442	11/10/25 07:44	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123868	11/13/25 12:51	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 12:51	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C164

Lab Sample ID: 880-64704-164

Date Collected: 11/06/25 12:45

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			123927	11/13/25 03:12	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123425	11/09/25 11:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123805	11/13/25 03:12	FC	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	123606	11/10/25 16:18	SA	EET MID
Soluble	Analysis	300.0		1			123804	11/13/25 00:34	CS	EET MID

Client Sample ID: C165

Lab Sample ID: 880-64704-165

Date Collected: 11/06/25 12:50

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	123627	11/11/25 07:48	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124019	11/14/25 11:01	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 11:01	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 03:27	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	123425	11/09/25 11:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123805	11/13/25 03:27	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	123606	11/10/25 16:18	SA	EET MID
Soluble	Analysis	300.0		1			123804	11/13/25 00:39	CS	EET MID

Client Sample ID: C166

Lab Sample ID: 880-64704-166

Date Collected: 11/06/25 12:55

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	123442	11/10/25 07:44	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123868	11/13/25 14:45	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 14:45	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 03:43	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123425	11/09/25 11:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123805	11/13/25 03:43	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	123606	11/10/25 16:18	SA	EET MID
Soluble	Analysis	300.0		1			123804	11/13/25 00:55	CS	EET MID

Client Sample ID: C167

Lab Sample ID: 880-64704-167

Date Collected: 11/06/25 01:00

Matrix: Solid

Date Received: 11/07/25 12:39

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	123442	11/10/25 07:44	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123868	11/13/25 15:06	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 15:06	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 03:58	SA	EET MID
Total/NA	Prep	8015NM Prep			10.05 g	10.00 mL	123425	11/09/25 11:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123805	11/13/25 03:58	FC	EET MID

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Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C167**Lab Sample ID: 880-64704-167****Date Collected: 11/06/25 01:00****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.00 g	50 mL	123606	11/10/25 16:18	SA	EET MID
Soluble	Analysis	300.0		1			123804	11/13/25 01:00	CS	EET MID

Client Sample ID: C168**Lab Sample ID: 880-64704-168****Date Collected: 11/06/25 01:05****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	123442	11/10/25 07:44	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123868	11/13/25 15:26	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 15:26	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 04:14	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123425	11/09/25 11:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123805	11/13/25 04:14	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	123606	11/10/25 16:18	SA	EET MID
Soluble	Analysis	300.0		1			123804	11/13/25 01:06	CS	EET MID

Client Sample ID: C169**Lab Sample ID: 880-64704-169****Date Collected: 11/06/25 01:10****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	123442	11/10/25 07:44	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	123868	11/13/25 15:46	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/13/25 15:46	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 04:28	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	123425	11/09/25 11:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123805	11/13/25 04:28	FC	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	123606	11/10/25 16:18	SA	EET MID
Soluble	Analysis	300.0		1			123804	11/13/25 01:11	CS	EET MID

Client Sample ID: C170**Lab Sample ID: 880-64704-170****Date Collected: 11/06/25 01:15****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	123627	11/11/25 07:48	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124019	11/14/25 11:21	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 11:21	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 04:44	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123425	11/09/25 11:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123805	11/13/25 04:44	FC	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	123606	11/10/25 16:18	SA	EET MID
Soluble	Analysis	300.0		1			123804	11/13/25 01:16	CS	EET MID

Eurofins Midland

Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C171**Lab Sample ID: 880-64704-171****Date Collected: 11/06/25 01:20****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	123627	11/11/25 07:48	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124019	11/14/25 11:42	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 11:42	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 23:29	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	123886	11/12/25 16:21	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123904	11/13/25 23:29	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	123606	11/10/25 16:18	SA	EET MID
Soluble	Analysis	300.0		1			123804	11/13/25 01:22	CS	EET MID

Client Sample ID: C172**Lab Sample ID: 880-64704-172****Date Collected: 11/06/25 01:25****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	123627	11/11/25 07:48	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124019	11/14/25 12:02	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 12:02	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 08:35	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	123425	11/09/25 11:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123805	11/13/25 08:35	FC	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	123606	11/10/25 16:18	SA	EET MID
Soluble	Analysis	300.0		1			123804	11/13/25 01:38	CS	EET MID

Client Sample ID: C173**Lab Sample ID: 880-64704-173****Date Collected: 11/06/25 01:30****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.96 g	5 mL	123627	11/11/25 07:48	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124019	11/14/25 12:23	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 12:23	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 09:06	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	123425	11/09/25 11:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123805	11/13/25 09:06	FC	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	123606	11/10/25 16:18	SA	EET MID
Soluble	Analysis	300.0		1			123804	11/13/25 01:43	CS	EET MID

Client Sample ID: C174**Lab Sample ID: 880-64704-174****Date Collected: 11/06/25 01:35****Matrix: Solid****Date Received: 11/07/25 12:39**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	123627	11/11/25 07:48	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124019	11/14/25 12:43	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 12:43	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Client Sample ID: C174
Date Collected: 11/06/25 01:35
Date Received: 11/07/25 12:39

Lab Sample ID: 880-64704-174
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			123927	11/13/25 09:22	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	123425	11/09/25 11:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123805	11/13/25 09:22	FC	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	123606	11/10/25 16:18	SA	EET MID
Soluble	Analysis	300.0		1			123804	11/13/25 01:59	CS	EET MID

Client Sample ID: C175
Date Collected: 11/06/25 01:40
Date Received: 11/07/25 12:39

Lab Sample ID: 880-64704-175
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	123627	11/11/25 07:48	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	124019	11/14/25 13:04	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			123986	11/14/25 13:04	SA	EET MID
Total/NA	Analysis	8015 NM		1			123927	11/13/25 09:37	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	123425	11/09/25 11:40	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	123805	11/13/25 09:37	FC	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	123606	11/10/25 16:18	SA	EET MID
Soluble	Analysis	300.0		1			123804	11/13/25 02:04	CS	EET MID

Laboratory References:
EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Accreditation/Certification Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Laboratory: Eurofins Midland

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
Texas	NELAP	T104704400	06-30-26
The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification.			
Analysis Method	Prep Method	Matrix	Analyte
8015 NM		Solid	Total TPH
Total BTEX		Solid	Total BTEX

Method Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Method	Method Description	Protocol	Laboratory
8021B	Volatile Organic Compounds (GC)	SW846	EET MID
Total BTEX	Total BTEX Calculation	TAL SOP	EET MID
8015 NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
8015B NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
300.0	Anions, Ion Chromatography	EPA	EET MID
5035	Closed System Purge and Trap	SW846	EET MID
8015NM Prep	Microextraction	SW846	EET MID
DI Leach	Deionized Water Leaching Procedure	ASTM	EET MID

Protocol References:

ASTM = ASTM International

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

TAL SOP = TestAmerica Laboratories, Standard Operating Procedure

Laboratory References:

EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Sample Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Depth
880-64704-1	C1	Solid	11/05/25 06:30	11/07/25 12:39	0-3"
880-64704-2	C2	Solid	11/05/25 06:35	11/07/25 12:39	0-3"
880-64704-3	C3	Solid	11/05/25 06:40	11/07/25 12:39	0-3"
880-64704-4	C4	Solid	11/05/25 06:45	11/07/25 12:39	0-3"
880-64704-5	C5	Solid	11/05/25 06:50	11/07/25 12:39	0-3"
880-64704-6	C6	Solid	11/05/25 06:55	11/07/25 12:39	0-3"
880-64704-7	C7	Solid	11/05/25 07:00	11/07/25 12:39	0-3"
880-64704-8	C8	Solid	11/05/25 07:05	11/07/25 12:39	0-3"
880-64704-9	C9	Solid	11/05/25 07:10	11/07/25 12:39	0-3"
880-64704-10	C10	Solid	11/05/25 07:15	11/07/25 12:39	0-3"
880-64704-11	C11	Solid	11/05/25 07:20	11/07/25 12:39	0-3"
880-64704-12	C12	Solid	11/05/25 07:25	11/07/25 12:39	0-3"
880-64704-13	C13	Solid	11/05/25 07:30	11/07/25 12:39	0-3"
880-64704-14	C14	Solid	11/05/25 07:35	11/07/25 12:39	0-3"
880-64704-15	C15	Solid	11/05/25 07:40	11/07/25 12:39	0-3"
880-64704-16	C16	Solid	11/05/25 07:45	11/07/25 12:39	0-3"
880-64704-17	C17	Solid	11/05/25 07:50	11/07/25 12:39	0-3"
880-64704-18	C18	Solid	11/05/25 07:55	11/07/25 12:39	0-3"
880-64704-19	C19	Solid	11/05/25 08:00	11/07/25 12:39	0-3"
880-64704-20	C20	Solid	11/05/25 08:05	11/07/25 12:39	0-3"
880-64704-21	C21	Solid	11/05/25 08:10	11/07/25 12:39	0-3"
880-64704-22	C22	Solid	11/05/25 08:15	11/07/25 12:39	0-3"
880-64704-23	C23	Solid	11/05/25 08:20	11/07/25 12:39	0-3"
880-64704-24	C24	Solid	11/05/25 08:25	11/07/25 12:39	0-3"
880-64704-25	C25	Solid	11/05/25 08:30	11/07/25 12:39	0-3"
880-64704-26	C26	Solid	11/05/25 08:35	11/07/25 12:39	0-3"
880-64704-27	C27	Solid	11/05/25 08:40	11/07/25 12:39	0-3"
880-64704-28	C28	Solid	11/05/25 08:45	11/07/25 12:39	0-3"
880-64704-29	C29	Solid	11/05/25 09:00	11/07/25 12:39	0-3"
880-64704-30	C30	Solid	11/05/25 09:05	11/07/25 12:39	0-3"
880-64704-31	C31	Solid	11/05/25 09:10	11/07/25 12:39	0-3"
880-64704-32	C32	Solid	11/05/25 09:15	11/07/25 12:39	0-3"
880-64704-33	C33	Solid	11/05/25 09:20	11/07/25 12:39	0-3"
880-64704-34	C34	Solid	11/05/25 09:25	11/07/25 12:39	0-3"
880-64704-35	C35	Solid	11/05/25 09:30	11/07/25 12:39	0-3"
880-64704-36	C36	Solid	11/05/25 09:35	11/07/25 12:39	0-3"
880-64704-37	C37	Solid	11/05/25 09:40	11/07/25 12:39	0-3"
880-64704-38	C38	Solid	11/05/25 09:45	11/07/25 12:39	0-3"
880-64704-39	C39	Solid	11/05/25 09:50	11/07/25 12:39	0-3"
880-64704-40	C40	Solid	11/05/25 09:55	11/07/25 12:39	0-3"
880-64704-41	C41	Solid	11/05/25 10:00	11/07/25 12:39	0-3"
880-64704-42	C42	Solid	11/05/25 10:05	11/07/25 12:39	0-3"
880-64704-43	C43	Solid	11/05/25 10:10	11/07/25 12:39	0-3"
880-64704-44	C44	Solid	11/05/25 10:15	11/07/25 12:39	0-3"
880-64704-45	C45	Solid	11/05/25 10:20	11/07/25 12:39	0-3"
880-64704-46	C46	Solid	11/05/25 10:25	11/07/25 12:39	0-3"
880-64704-47	C47	Solid	11/05/25 10:30	11/07/25 12:39	0-3"
880-64704-48	C48	Solid	11/05/25 10:35	11/07/25 12:39	0-3"
880-64704-49	C49	Solid	11/05/25 10:40	11/07/25 12:39	0-3"
880-64704-50	C50	Solid	11/05/25 10:45	11/07/25 12:39	0-3"
880-64704-51	C51	Solid	11/05/25 10:50	11/07/25 12:39	0-3"
880-64704-52	C52	Solid	11/05/25 10:55	11/07/25 12:39	0-3"
880-64704-53	C53	Solid	11/05/25 11:00	11/07/25 12:39	0-3"

Eurofins Midland

Sample Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Depth
880-64704-54	C54	Solid	11/05/25 11:05	11/07/25 12:39	0-3"
880-64704-55	C55	Solid	11/05/25 11:10	11/07/25 12:39	0-3"
880-64704-56	C56	Solid	11/05/25 11:15	11/07/25 12:39	0-3"
880-64704-57	C57	Solid	11/05/25 11:20	11/07/25 12:39	0-3"
880-64704-58	C58	Solid	11/05/25 11:25	11/07/25 12:39	0-3"
880-64704-59	C59	Solid	11/05/25 11:30	11/07/25 12:39	0-3"
880-64704-60	C60	Solid	11/05/25 11:35	11/07/25 12:39	0-3"
880-64704-61	C61	Solid	11/05/25 11:40	11/07/25 12:39	0-3"
880-64704-62	C62	Solid	11/05/25 11:45	11/07/25 12:39	0-3"
880-64704-63	C63	Solid	11/05/25 11:50	11/07/25 12:39	0-3"
880-64704-64	C64	Solid	11/05/25 11:55	11/07/25 12:39	0-3"
880-64704-65	C65	Solid	11/05/25 12:00	11/07/25 12:39	0-3"
880-64704-66	C66	Solid	11/05/25 12:05	11/07/25 12:39	0-3"
880-64704-67	C67	Solid	11/05/25 12:10	11/07/25 12:39	0-3"
880-64704-68	C68	Solid	11/05/25 12:15	11/07/25 12:39	0-3"
880-64704-69	C69	Solid	11/05/25 12:20	11/07/25 12:39	0-3"
880-64704-70	C70	Solid	11/05/25 12:25	11/07/25 12:39	0-3"
880-64704-71	C71	Solid	11/05/25 12:30	11/07/25 12:39	0-3"
880-64704-72	C72	Solid	11/05/25 12:35	11/07/25 12:39	0-3"
880-64704-73	C73	Solid	11/05/25 12:40	11/07/25 12:39	0-3"
880-64704-74	C74	Solid	11/05/25 12:45	11/07/25 12:39	0-3"
880-64704-75	C75	Solid	11/05/25 12:50	11/07/25 12:39	0-3"
880-64704-76	C76	Solid	11/05/25 12:55	11/07/25 12:39	0-3"
880-64704-77	C77	Solid	11/05/25 01:00	11/07/25 12:39	0-3"
880-64704-78	C78	Solid	11/05/25 01:05	11/07/25 12:39	0-3"
880-64704-79	C79	Solid	11/05/25 01:10	11/07/25 12:39	0-3"
880-64704-80	C80	Solid	11/05/25 01:15	11/07/25 12:39	0-3"
880-64704-81	C81	Solid	11/05/25 01:20	11/07/25 12:39	0-3"
880-64704-82	C82	Solid	11/05/25 01:25	11/07/25 12:39	0-3"
880-64704-83	C83	Solid	11/05/25 01:30	11/07/25 12:39	0-3"
880-64704-84	C84	Solid	11/05/25 01:35	11/07/25 12:39	0-3"
880-64704-85	C85	Solid	11/05/25 01:40	11/07/25 12:39	0-3"
880-64704-86	C86	Solid	11/05/25 01:45	11/07/25 12:39	0-3"
880-64704-87	C87	Solid	11/05/25 01:50	11/07/25 12:39	0-3"
880-64704-88	C88	Solid	11/05/25 01:55	11/07/25 12:39	0-3"
880-64704-89	C89	Solid	11/05/25 02:00	11/07/25 12:39	0-3"
880-64704-90	C90	Solid	11/05/25 02:05	11/07/25 12:39	0-3"
880-64704-91	C91	Solid	11/05/25 02:10	11/07/25 12:39	0-3"
880-64704-92	C92	Solid	11/05/25 02:15	11/07/25 12:39	0-3"
880-64704-93	C93	Solid	11/05/25 02:20	11/07/25 12:39	0-3"
880-64704-94	C94	Solid	11/05/25 02:25	11/07/25 12:39	0-3"
880-64704-95	C95	Solid	11/05/25 02:30	11/07/25 12:39	0-3"
880-64704-96	C96	Solid	11/05/25 02:35	11/07/25 12:39	0-3"
880-64704-97	C97	Solid	11/05/25 02:40	11/07/25 12:39	0-3"
880-64704-98	C98	Solid	11/05/25 02:45	11/07/25 12:39	0-3"
880-64704-99	C99	Solid	11/05/25 02:50	11/07/25 12:39	0-3"
880-64704-100	C100	Solid	11/05/25 02:55	11/07/25 12:39	0-3"
880-64704-101	C101	Solid	11/06/25 06:30	11/07/25 12:39	0-3"
880-64704-102	C102	Solid	11/06/25 06:35	11/07/25 12:39	0-3"
880-64704-103	C103	Solid	11/06/25 06:40	11/07/25 12:39	0-3"
880-64704-104	C104	Solid	11/06/25 06:45	11/07/25 12:39	0-3"
880-64704-105	C105	Solid	11/06/25 06:50	11/07/25 12:39	0-3"
880-64704-106	C106	Solid	11/06/25 06:55	11/07/25 12:39	0-3"

Eurofins Midland

Sample Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Depth
880-64704-107	C107	Solid	11/06/25 07:00	11/07/25 12:39	0-3"
880-64704-108	C108	Solid	11/06/25 07:05	11/07/25 12:39	0-3"
880-64704-109	C109	Solid	11/06/25 07:10	11/07/25 12:39	0-3"
880-64704-110	C110	Solid	11/06/25 07:15	11/07/25 12:39	0-3"
880-64704-111	C111	Solid	11/06/25 07:20	11/07/25 12:39	0-3"
880-64704-112	C112	Solid	11/06/25 07:25	11/07/25 12:39	0-3"
880-64704-113	C113	Solid	11/06/25 07:30	11/07/25 12:39	0-3"
880-64704-114	C114	Solid	11/06/25 07:35	11/07/25 12:39	0-3"
880-64704-115	C115	Solid	11/06/25 07:40	11/07/25 12:39	0-3"
880-64704-116	C116	Solid	11/06/25 07:45	11/07/25 12:39	0-3"
880-64704-117	C117	Solid	11/06/25 07:50	11/07/25 12:39	0-3"
880-64704-118	C118	Solid	11/06/25 07:55	11/07/25 12:39	0-3"
880-64704-119	C119	Solid	11/06/25 08:00	11/07/25 12:39	0-3"
880-64704-120	C120	Solid	11/06/25 08:05	11/07/25 12:39	0-3"
880-64704-121	C121	Solid	11/06/25 08:10	11/07/25 12:39	0-3"
880-64704-122	C122	Solid	11/06/25 08:15	11/07/25 12:39	0-3"
880-64704-123	C123	Solid	11/06/25 08:20	11/07/25 12:39	0-3"
880-64704-124	C124	Solid	11/06/25 08:25	11/07/25 12:39	0-3"
880-64704-125	C125	Solid	11/06/25 08:30	11/07/25 12:39	0-3"
880-64704-126	C126	Solid	11/06/25 08:35	11/07/25 12:39	0-3"
880-64704-127	C127	Solid	11/06/25 08:40	11/07/25 12:39	0-3"
880-64704-128	C128	Solid	11/06/25 08:45	11/07/25 12:39	0-3"
880-64704-129	C129	Solid	11/06/25 08:50	11/07/25 12:39	0-3"
880-64704-130	C130	Solid	11/06/25 08:55	11/07/25 12:39	0-3"
880-64704-131	C131	Solid	11/06/25 09:00	11/07/25 12:39	0-3"
880-64704-132	C132	Solid	11/06/25 09:05	11/07/25 12:39	0-3"
880-64704-133	C133	Solid	11/06/25 09:10	11/07/25 12:39	0-3"
880-64704-134	C134	Solid	11/06/25 09:15	11/07/25 12:39	0-3"
880-64704-135	C135	Solid	11/06/25 09:20	11/07/25 12:39	0-3"
880-64704-136	C136	Solid	11/06/25 09:25	11/07/25 12:39	0-3"
880-64704-137	C137	Solid	11/06/25 09:30	11/07/25 12:39	0-3"
880-64704-138	C138	Solid	11/06/25 09:35	11/07/25 12:39	0-3"
880-64704-139	C139	Solid	11/06/25 09:40	11/07/25 12:39	0-3"
880-64704-140	C140	Solid	11/06/25 09:45	11/07/25 12:39	0-3"
880-64704-141	C141	Solid	11/06/25 09:50	11/07/25 12:39	0-3"
880-64704-142	C142	Solid	11/06/25 09:55	11/07/25 12:39	0-3"
880-64704-143	C143	Solid	11/06/25 10:00	11/07/25 12:39	0-3"
880-64704-144	C144	Solid	11/06/25 10:05	11/07/25 12:39	0-3"
880-64704-145	C145	Solid	11/06/25 10:10	11/07/25 12:39	0-3"
880-64704-146	C146	Solid	11/06/25 10:15	11/07/25 12:39	0-3"
880-64704-147	C147	Solid	11/06/25 10:20	11/07/25 12:39	0-3"
880-64704-148	C148	Solid	11/06/25 10:25	11/07/25 12:39	0-3"
880-64704-149	C149	Solid	11/06/25 10:30	11/07/25 12:39	0-3"
880-64704-150	C150	Solid	11/06/25 10:35	11/07/25 12:39	0-3"
880-64704-151	C151	Solid	11/06/25 10:40	11/07/25 12:39	0-3"
880-64704-152	C152	Solid	11/06/25 10:45	11/07/25 12:39	0-3"
880-64704-153	C153	Solid	11/06/25 10:50	11/07/25 12:39	0-3"
880-64704-154	C154	Solid	11/06/25 10:55	11/07/25 12:39	0-3"
880-64704-155	C155	Solid	11/06/25 11:00	11/07/25 12:39	0-3"
880-64704-156	C156	Solid	11/06/25 11:05	11/07/25 12:39	0-3"
880-64704-157	C157	Solid	11/06/25 11:10	11/07/25 12:39	0-3"
880-64704-158	C158	Solid	11/06/25 11:15	11/07/25 12:39	0-3"
880-64704-159	C159	Solid	11/06/25 11:20	11/07/25 12:39	0-3"

Eurofins Midland

Sample Summary

Client: Etech Environmental & Safety Solutions
Project/Site: Merchant Gap 36

Job ID: 880-64704-1
SDG: 22613

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Depth
880-64704-160	C160	Solid	11/06/25 11:25	11/07/25 12:39	0-3"
880-64704-161	C161	Solid	11/06/25 12:30	11/07/25 12:39	0-3"
880-64704-162	C162	Solid	11/06/25 12:35	11/07/25 12:39	0-3"
880-64704-163	C163	Solid	11/06/25 12:40	11/07/25 12:39	0-3"
880-64704-164	C164	Solid	11/06/25 12:45	11/07/25 12:39	0-3"
880-64704-165	C165	Solid	11/06/25 12:50	11/07/25 12:39	0-3"
880-64704-166	C166	Solid	11/06/25 12:55	11/07/25 12:39	0-3"
880-64704-167	C167	Solid	11/06/25 01:00	11/07/25 12:39	0-3"
880-64704-168	C168	Solid	11/06/25 01:05	11/07/25 12:39	0-3"
880-64704-169	C169	Solid	11/06/25 01:10	11/07/25 12:39	0-3"
880-64704-170	C170	Solid	11/06/25 01:15	11/07/25 12:39	0-3"
880-64704-171	C171	Solid	11/06/25 01:20	11/07/25 12:39	0-3"
880-64704-172	C172	Solid	11/06/25 01:25	11/07/25 12:39	0-3"
880-64704-173	C173	Solid	11/06/25 01:30	11/07/25 12:39	0-3"
880-64704-174	C174	Solid	11/06/25 01:35	11/07/25 12:39	0-3"
880-64704-175	C175	Solid	11/06/25 01:40	11/07/25 12:39	0-3"



Environment Testing

Houston, TX (281) 240-4200, Dallas, TX (214) 902-0300
Midland, TX (432) 704-5440, San Antonio, TX (210) 509-3334
El Paso, TX (915) 585-3443, Lubbock, TX (806) 794-1296
Hobbs, NM (575) 392-7550, Carlsbad, NM (575) 986-3199

Chain of Custody



880-64704 Chain of Custody

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Project Manager:	Joel Lowry	Bill to: (if different)	Matt Taylor
Company Name:	Etech Environmental & Safety Solutions	Company Name:	Permian Resources Operating, LLC
Address:	2617 West Marland	Address:	
City, State ZIP:	Hobbs, NM 88240	City, State ZIP:	
Phone:	(575) 264-9884	Email:	Matthew.Taylor@permianres.com

Work Order Comments				
Program: UST/PST	☐ PRF	☐ Brownfield	☐ RRD	☐ Superfund
State of Project:				
Reporting: Level II	☐ Level III	☐ PST/UST	☐ TRRF	☐ Level I
Deliverables: EDD	☐ ADAPT	☐	Other:	

Project Information					Turn Around					ANALYSIS REQUEST										Preservative Codes	
Project Name:	Merchant Gap 36				Routine		Rush													None: NO	DI Water: H ₂ O
Project Number:	22613				Due Date:															Cool: Cool	MeOH: Me
Project Location:	32.355290, -103.431080				TAT starts the day received by the lab, if received by 4:30pm															HCL: HC	HNO ₃ : HN
Sampler's Name:	Alysis Sanchez				PO #:															H ₂ SO ₄ : H ₂	NaOH: Na
SAMPLE RECEIPT					Temp Blank:	Yes (No)	Wet Ice:	Yes (No)											H ₃ PO ₄ : HP		
Samples Received Intact:	Yes (No)				Thermometer ID:	IK5														NaHSO ₄ : NABIS	
Cooler Custody Seals:	Yes No (N/A)				Correction Factor:	1														Na ₂ S ₂ O ₃ : NaSO ₃	
Sample Custody Seals:	Yes No (N/A)				Temperature Reading:	3.4														Zn Acetate+NaOH: Zn	
Total Containers:					Corrected Temperature:	3.7														NaOH+Ascorbic Acid: SAPC	
Sample Identification			Matrix	Date Sampled	Time Sampled	Depth	Grab/Comp	# of Cont											Sample Comments		
C1	S	11/5/25	6:30	0-3"	COMP	1	X	Chloride													
C2	S		6:35				X	TPH (8015A)													
C3	S		6:40				X	BTX (8021B)													
C4	S		6:45				X														
C5	S		6:50																		
C6	S		6:55																		
C7	S		7:00																		
C8	S		7:05																		
C9	S		7:10																		
C10	S		7:15																		

Circle Method(s) and Metal(s) to be analyzed	200.7 / 6010	200.8 / 6020:
8RCRA 13PPM Texas 11 Al Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO ₂ Na Sr Ti Sn U V Zn		
TCLP / SPLP 6010: 8RCRA Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Ti U		Hg: 1631 / 245.1 / 7470 / 7471

Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Eurofins Xeno, its affiliates and subcontractors. It assigns standard terms and conditions of service. Eurofins Xeno will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Eurofins Xeno. A minimum charge of \$68.00 will be applied to each project and a charge of \$3 for each sample submitted to Eurofins Xeno, but not analyzed. These terms will be enforced unless previously negotiated.



Environment Testing

Houston, TX (281) 240-4200, Dallas, TX (214) 902-0300
Midland, TX (432) 704-5440, San Antonio, TX (210) 509-3334
El Paso, TX (915) 585-3443, Lubbock, TX (806) 794-1296
Hobbs, NM (575) 392-7550, Carlsbad, NM (575) 988-3199

Chain of Custody

Work Order No:

Page C of 10

Project Manager:		Joel Lowry	Bill to: (if different)	Matt Taylor
Company Name:		Etech Environmental & Safety Solutions	Company Name:	Permian Resources Operating, LLC
Address:		2617 West Marland	Address:	
City, State ZIP:		Hobbs, NM 88240	City, State ZIP:	
Phone:		(575) 264-9884	Email:	Matthew.Taylor@permianres.com

Work Order Comments				
Program: UST/PST ☐ PRF ☐ Brownfield ☐ RRD ☐ Superfund ☐				
State of Project:				
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRF ☐ Level IV ☐				
Deliverables: EDD ☐ ADAPT ☐ Other:				

Project Name: Merchant Gap 36				Turn Around		ANALYSIS REQUEST												Preservative Codes			
Project Number: 22613		Due Date:		☒ Routine ☐ Rush														None: NO DI Water: H ₂ O			
Project Location: 32.355290, -103.431080				TAT starts the day received by the lab, if received by 4:30pm														Cool: Cool MeOH: Me			
Sampler's Name: Alysis Sanchez																		HCL: HC HNO ₃ : HN			
PO #:																		H ₂ SO ₄ : H ₂ NaOH: Na			
SAMPLE RECEIPT				Temp Blank: Yes ☒ No ☐		Wet Ice: Yes ☒ No ☐														H ₃ PO ₄ : HP	
Samples Received Intact: Yes ☒ No ☐				Thermometer ID: IR5														NaHSO ₄ : NABIS			
Cooler Custody Seals: Yes ☒ No ☐				Correction Factor: .1														Na ₂ S ₂ O ₃ : NaSO ₃			
Sample Custody Seals: Yes ☐ No ☒				Temperature Reading: 3.4														Zn Acetate+NaOH: Zn			
Total Containers: 3.7				Corrected Temperature:														NaOH+Ascorbic Acid: SAPC			
Sample Identification		Matrix	Date Sampled	Time Sampled	Depth	Grab/Comp	# of Cont													Sample Comments	
C 11		S	11/5/25	7:20	0-3"	COMP	1														
C 12				7:25																	
C 13				7:30																	
C 14				7:35																	
C 15				7:40																	
C 16				7:45																	
C 17				7:50																	
C 18				7:55																	
C 19				8:00																	
C 20				8:05																	

Notice: Signature of this document and fulfillment of samples constitutes a valid purchase order from client company to Eurofins Xanaco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Eurofins Xanaco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Eurofins Xanaco. A minimum charge of \$35.00 will be applied to each project and a charge of \$5 for each sample submitted to Eurofins Xanaco, but not analyzed. These terms will be enforced unless previously negotiated.

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Environment Testing
Xenco

Chain of Custody

Houston, TX (281) 240-4200, Dallas, TX (214) 902-0300
Midland, TX (432) 704-5440, San Antonio, TX (210) 509-3334
El Paso, TX (915) 585-3443, Lubbock, TX (806) 794-1296
Hobbs, NM (575) 392-7550, Carlsbad, NM (575) 988-3199

Work Order No: _____

www.xenco.com Page 3 of 18

Project Manager:	Joel Lowry	Bill to: (if different)	Matt Taylor
Company Name:	Etech Environmental & Safety Solutions	Company Name:	Permian Resources Operating, LLC
Address:	2617 West Marland	Address:	
City, State ZIP:	Hobbs, NM 88240	City, State ZIP:	
Phone:	(575) 264-9884	Email:	Matthew.Taylor@permianres.com

Program: UST/PST ☐ PRF ☐ Brownfield ☐ RRD ☐ Superfund ☐
State of Project:
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRF ☐ Level IV ☐
Deliverables: EDD ☐ ADAPT ☐ Other: _____

Project Name:	Merchant Gap 36	Turn Around	☒ Routine ☐ Rush	Pres. Code	
Project Number:	22613	Due Date:			
Project Location:	32.355290, -103.431080	TAT starts the day received by the lab, if received by 4:30pm			
Sampler's Name:	Alysis Sanchez				
PO #:					
SAMPLE RECEIPT	Temp Blank: Yes ☒ No ☐	Wet Ice: Yes ☒ No ☐	Parameters		
Samples Received Intact:	Yes ☒ No ☐	Thermometer ID:	ILCS		
Cooler Custody Seals:	Yes ☒ No ☐	Correction Factor:	.1		
Sample Custody Seals:	Yes ☒ No ☐	Temperature Reading:	3.4		
Total Containers:		Corrected Temperature:	3.1		
Sample Identification	Matrix	Date Sampled	Time Sampled	Depth	Grab/Comp
C 21	S	11/5/25	8:10	0-3'	COMP
C 22			8:15		
C 23			8:20		
C 24			8:25		
C 25			8:30		
C 26			8:35		
C 27			8:40		
C 28			8:45		
C 29			9:00		
C 30			9:05		

Total 200.7 / 6010	200.8 / 6020:	8RCRA 13PPM	Texas 11	Al	Sb	As	Ba	Be	B	Cd	Ca	Cr	Co	Cu	Fe	Pb	Mg	Mn	Mo	Ni	K	Se	Ag	SiO ₂	Na	Sr	Ti	Sn	U	V	Zn
Circle Method(s) and Metal(s) to be analyzed		TCLP / SPLP 6010: 8RCRA Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag TI U Hg: 1631 / 245.1 / 7470 / 7471																													

Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Eurofins Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Eurofins Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Eurofins Xenco. A minimum charge of \$85.00 will be applied to each project and a charge of \$5 for each sample submitted to Eurofins Xenco, but not analyzed. These terms will be enforced unless previously negotiated.

ZPC



Environment Testing
Xenco

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Midland, TX (432) 704-5440, San Antonio, TX (210) 509-3334
El Paso, TX (915) 585-3443, Lubbock, TX (806) 794-1296
Hobbs, NM (575) 392-7550, Carlsbad, NM (575) 988-3199

Chain of Custody

Work Order No:

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Page 4 of 18

Project Manager:		Joel Lowry	Bill to: (if different)	Matt Taylor
Company Name:		Etech Environmental & Safety Solutions	Company Name:	Permian Resources Operating, LLC
Address:		2617 West Marland	Address:	
City, State ZIP:		Hobbs, NM 88240	City, State ZIP:	
Phone:		(575) 264-9884	Email:	Matthew.Taylor@permianres.com

Work Order Comments				
Program: UST/PST ☐ PRF ☐ Brownfields ☐ RRD ☐ Superfund ☐ State of Project: Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRF ☐ Level I ☐ Deliverables: EDD ☐ ADAPT ☐ Other:				

Project Name: Merchant Gap 36				Turn Around		ANALYSIS REQUEST													Preservative Codes			
Project Number: 22613		☐ Routine ☐ Rush		Due Date:		Pres. Code															None: NO DI Water: H ₂ O	
Project Location: 32.355290, -103.431080		Due Date:		TAT starts the day received by the lab, if received by 4:30pm																	Cool: Cool MeOH: Me	
Sample's Name: Alysis Sanchez																					HCL: HC HNO ₃ : HN	
PO #:																					H ₂ SO ₄ : H ₂ NaOH: Na	
SAMPLE RECEIPT		Temp Blank: Yes ☒ No ☒		Wet Ice: Yes ☒ No ☒		Thermometer ID: <u>ERS</u>															H ₃ PO ₄ : HP	
Samples Received Intact: Yes ☒ No ☒		Thermometer ID: <u>ERS</u>																			NaHSO ₄ : NABIS	
Colder Custody Seals: Yes ☒ No ☒		Correction Factor: <u>.1</u>																			Na ₂ S ₂ O ₃ : NaSO ₃	
Sample Custody Seals: Yes ☒ No ☒		Temperature Reading: <u>3.4</u>																			Zn Acetate+NaOH: Zn	
Total Containers: <u>3.7</u>		Corrected Temperature:																			NaOH+Ascorbic Acid: SABC	
Sample Identification		Matrix	Date Sampled	Time Sampled	Depth	Grab/Comp	# of Cont	Parameters													Sample Comments	
C 31		S	11/5/25	9:10	0-3"	COMP	1	Chloride														
C 32				9:15				TPH														
C 33				9:20				BTEX														
C 34				9:25																		
C 35				9:30																		
C 36				9:35																		
C 37				9:40																		
C 38				9:45																		
C 39				9:50																		
C 40				9:55																		

Total	200.7 / 6010	200.8 / 6020:	
8RCRA	13PPM	Texas 11	Al Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO ₂ Na Sr Ti Sn U V Zn
TCCLP / SPLP 6010: 8RCRA			Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Ti U
			Hg: 1631 / 245.1 / 7470 / 7471

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Environment Testing

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El Paso, TX (915) 585-3443, Lubbock, TX (806) 794-1296
Hobbs, NM (575) 392-7550, Carlsbad, NM (575) 986-3199

Chain of Custody

Work Order No:

www.xenco.com Page 2 of 10

Project Manager:	Joel Lowry	Bill to: (if different)	Matt Taylor
Company Name:	Eiech Environmental & Safety Solutions	Company Name:	Permian Resources Operating, LLC
Address:	2617 West Marland	Address:	
City, State ZIP:	Hobbs, NM 88240	City, State ZIP:	
Phone:	(575) 264-9884	Email:	Matthew.Taylor@permianres.com

Work Order Comments

Program: UST/PST ☐ PRF ☐ Brownfields ☐ RRD ☐ Superfund ☐

State of Project:

Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRF ☐ Level I ☐

Deliverables: EDD ☐ ADAPT ☐ Other:

ANALYSIS REQUEST										Preservative Codes	
Project Name:		Merchant Gap 36		Turn Around		Pres. Code					
Project Number:		22613		☒ Routine ☐ Rush							
Project Location:		32.355290, -103.431080		Due Date:							
Sampler's Name:		Alysis Sanchez		TAT starts the day received by the lab, if received by 4:30pm							
PO #:											
SAMPLE RECEIPT				Temp Blank:		Yes ☒ No ☐		Wet Ice:		Yes ☒ No ☐	
Samples Received Intact:				Yes ☒ No ☐		Thermometer ID:		TPS			
Colder Custody Seals:				Yes ☐ No ☒ N/A		Correction Factor:		.1			
Sample Custody Seals:				Yes ☐ No ☒ N/A		Temperature Reading:		3.4			
Total Containers:						Corrected Temperature:		3.7			
Sample Identification			Matrix	Date Sampled	Time Sampled	Depth	Grab/Comp	# of Cont	Parameters		
c 41			S	11/5/25	10:06	0-3"	COMP	1	Chloride		
c 47					10:05				TPH		
c 43					10:10				BTEX		
c 44					10:15						
c 45					10:20						
c 46					10:25						
c 47					10:30						
c 48					10:35						
c 49					10:40						
c 50					10:45						
Sample Comments											
NaOH+Ascorbic Acid: S:APC Zn Acetate+NaOH: Zn Na ₂ S ₂ O ₃ : NaSO ₃ NaHSO ₄ : NABIS H ₃ PO ₄ : HP											

Total	200.7 / 6010	200.8 / 6020:	
8RCRA	13PPM	Texas 11	Al Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO ₂ Na Sr Ti Sn U V Zn
TCLP / SPLP 6010: 8RCRA			Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Ti U
			Hg: 1631 / 245.1 / 7470 / 7471

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Environment Testing
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Chain of Custody

Houston, TX (281) 240-4200, Dallas, TX (214) 902-0300
Midland, TX (432) 704-5440, San Antonio, TX (210) 509-3334
El Paso, TX (915) 585-3443, Lubbock, TX (806) 794-1296
Hobbs, NM (575) 392-7550, Carlsbad, NM (575) 988-3199

Work Order No: _____

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Page 6 of 18

Project Manager:	Joel Lowry	Bill to: (if different)	Matt Taylor
Company Name:	Etch Environmental & Safety Solutions	Company Name:	Permian Resources Operating, LLC
Address:	2617 West Marland	Address:	
City, State ZIP:	Hobbs, NM 88240	City, State ZIP:	
Phone:	(575) 264-9884	Email:	Matthew.Taylor@permianres.com

Program: UST/PST ☐ PRF ☐ Brownfield ☐ RRD ☐ Superfund ☐
State of Project:
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRF ☐ Level IV ☐
Deliverables: EDD ☐ ADAPT ☐ Other: _____

Project Name:	Merchant Gap 36	Turn Around	☒ Routine ☐ Rush	Pres. Code	ANALYSIS REQUEST																Preservative Codes		
Project Number:	22613	Due Date:																			None: NO	DI Water: H ₂ O	
Project Location:	32.355290, -103.431080	TAT starts the day received by the lab, if received by 4:30pm																			Cool: Cool	MeOH: Me	
Sampler's Name:	Alysis Sanchez																				HCL: HC	HNO ₃ : HN	
PO #:																					H ₂ SO ₄ : H ₂	NaOH: Na	
SAMPLE RECEIPT		Temp Blank: Yes ☒ No ☐	Wet Ice: Yes ☒ No ☐	Thermometer ID: TBS																		H ₃ PO ₄ : HP	
Samples Received Intact:	Yes ☒ No ☐	Thermometer ID:																				NaHSO ₄ : NABIS	
Cooler Custody Seals:	Yes ☒ No ☐	Correction Factor:																				Na ₂ S ₂ O ₃ : NaSO ₃	
Sample Custody Seals:	Yes ☒ No ☐	Temperature Reading:																				Zn Acetate+NaOH: Zn	
Total Containers:		Corrected Temperature:																				NaOH+Ascorbic Acid: SAPC	
Sample Identification	Matrix	Date Sampled	Time Sampled	Depth	Grab/Comp	# of Cont																	Sample Comments
C 51	S	11/5/25	10:50	0-3"	COMP	1																	
C 52			10:55																				
C 52			11:00																				
C 54			11:05																				
C 53			11:10																				
C 56			11:15																				
C 57			11:20																				
C 58			11:25																				
C 59			11:30																				
C 60			11:35																				

Total 200.7 / 6010 200.8 / 6020: 8RCRA 13PPM Texas 11 Al Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO₂ Na Sr Ti Sn U V Zn
Circle Method(s) and Metal(s) to be analyzed TCLP / SPLP 6010: 8RCRA Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Ti U Hg: 1631 / 245.1 / 7470 / 7471

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Chain of Custody

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El Paso, TX (915) 585-3443, Lubbock, TX (806) 794-1296
Hobbs, NM (575) 392-7550, Carlsbad, NM (575) 988-3199

Work Order No:

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Page 7 of 18

Project Manager:	Joel Lowmy	Bill to: (if different)	Matt Taylor
Company Name:	Etech Environmental & Safety Solutions	Company Name:	Permian Resources Operating, LLC
Address:	2617 West Marland	Address:	
City, State ZIP:	Hobbs, NM 88240	City, State ZIP:	
Phone:	(575) 264-9884	Email:	Matthew.Taylor@permianres.com

Work Order Comments			
Program:	UST/PST ☐	PRF ☐	Brownfield ☐ RRD ☐ Superfund ☐
State of Project:			
Reporting:	Level II ☐	Level III ☐	PST/UST ☐ TRRF ☐ Level I ☐
Deliverables:	EDD ☐	ADAPT ☐	Other: ☐

ANALYSIS REQUEST										Preservative Codes	
Project Name:		Merchant Gap 36		Turn Around		Fast. Code					
Project Number:		22613		☒ Routine ☐ Rush							
Project Location:		32.355290, -103.431080		Due Date:							
Sampler's Name:		Alysis Sanchez		TAT starts the day received by the lab, if received by 4:30pm							
PO #:											
SAMPLE RECEIPT				Temp Blank:	Yes ☒ No ☐	Wet Ice:	Yes ☒ No ☐				
Samples Received Intact:				Yes ☒ No ☐	Thermometer ID:	IRS					
Cooler Custody Seals:				Yes ☒ No ☐	Correction Factor:	.1					
Sample Custody Seals:				Yes ☒ No ☐	Temperature Reading:	3.6					
Total Containers:					Corrected Temperature:	3.7					
Sample Identification			Matrix	Date Sampled	Time Sampled	Depth	Grab/Comp	# of Cont	Parameters		
C 61		S	11/5/25	11:40	0-3"	COMP	1		Chloride		
C 62				11:45					+PH		
C 63				11:50					BTEX		
C 64				11:55							
C 65				12:00							
C 66				12:05							
C 67				12:10							
C 68				12:15							
C 69				12:20							
C 70				12:25							
Sample Comments										None: NO DI Water: H ₂ O Cool: Cool MeOH: Me HCL: HC HNO ₃ : HN H ₂ SO ₄ : H ₂ H ₃ PO ₄ : HP NaHSO ₄ : NABIS Na ₂ S ₂ O ₃ : NaSO ₃ Zn Acetate+NaOH: Zn NaOH+Ascorbic Acid: SAPC	

Total	200.7 / 6010	200.8 / 6020:	8RCRA	13PPM	Texas	11	Al	Sb	As	Ba	Be	B	Cd	Ca	Cr	Co	Cu	Fe	Pb	Mg	Mn	Mo	Ni	K	Se	Ag	SiO ₂	Na	Sr	Ti	Sn	U	V	Zn
Circle Method(s) and Metal(s) to be analyzed			TCLP / SPLP	6010:	8RCRA	Sb	As	Ba	Be	Cd	Cr	Co	Cu	Pb	Mn	Mo	Ni	Se	Ag	Ti	U				Hg	1631 / 245,1 / 7470 / 7471								

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Environment Testing
Xenco

Chain of Custody

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Midland, TX (432) 704-5440, San Antonio, TX (210) 509-3334
El Paso, TX (915) 585-3443, Lubbock, TX (806) 794-1296
Hobbs, NM (575) 392-7550, Carlsbad, NM (575) 988-3199

Work Order No: _____

www.xenco.com Page 8 of 18

Project Manager:	Joel Lowry	Bill to: (if different)	Matt Taylor
Company Name:	Etch Environmental & Safety Solutions	Company Name:	Permian Resources Operating, LLC
Address:	2617 West Marland	Address:	
City, State ZIP:	Hobbs, NM 88240	City, State ZIP:	
Phone:	(575) 264-9884	Email:	Matthew.Taylor@permianres.com

Work Order Comments	
Program: UST/PST ☐ PRF ☐ Brownfield ☐ RRQ ☐ Superfund ☐	
State of Project:	
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRF ☐ Level I ☐	
Deliverables: EDD ☐ ADAPT ☐ Other:	

Project Name:	Merchant Gap 36	Turn Around	Prep. Code	ANALYSIS REQUEST																Preservative Codes			
Project Number:	22613	☒ Routine ☐ Rush																		None: NO	DI Water: H ₂ O		
Project Location:	32.355290, -103.431080	Due Date:																		Cool: Cool	MeOH: Me		
Sampler's Name:	Alysis Sanchez	TAT starts the day received by the lab, if received by 4:30pm																		HCL: HC	HNO ₃ : HN		
PO #:																				H ₂ SO ₄ : H ₂	NaOH: Na		
SAMPLE RECEIPT		Temp Blank: Yes ☒ No ☐	Wet Ice: Yes ☒ No ☐	Thermometer ID: 125	Parameters																		
Samples Received Intact:	Yes ☒ No ☐	Correction Factor:																		NaHSO ₄ : NABIS			
Cooler Custody Seals:	Yes ☐ No ☒	Temperature Reading:	3.6																	Na ₂ S ₂ O ₃ : NaSO ₃			
Sample Custody Seals:	Yes ☐ No ☒	Corrected Temperature:	3.7																	Zn Acetate+NaOH: Zn			
Total Containers:																				NaOH+Ascorbic Acid: SACP			
Sample Identification	Matrix	Date Sampled	Time Sampled	Depth	Grav/Comp	# of Cont																	Sample Comments
C 71	S	11/5/25	12:30	0-3"	COMP	1																	
C 72			12:35																				
C 73			12:40																				
C 74			12:45																				
C 75			12:50																				
C 76			12:55																				
C 77			1:00																				
C 78			1:05																				
C 79			1:10																				
C 80			1:15																				

Total 200.7 / 6010 200.8 / 6020: 8RCRA 13PPM Texas 11 Al Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO₂ Na Sr Ti Sn U V Zn

Circle Method(s) and Metal(s) to be analyzed TCLP / SPLP 6010: 8RCRA Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Ti U Hg: 1631 / 245.1 / 7470 / 7471

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Environment Testing
Xenco

Chain of Custody

Houston, TX (281) 240-4200, Dallas, TX (214) 902-0300
Midland, TX (432) 704-5440, San Antonio, TX (210) 509-3334
El Paso, TX (915) 585-3443, Lubbock, TX (806) 794-1296
Hobbs, NM (575) 392-7550, Carlsbad, NM (575) 988-3199

Work Order No: _____

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Page

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Project Manager:	Joel Lowry	Bill to: (if different)	Matt Taylor
Company Name:	Etech Environmental & Safety Solutions	Company Name:	Permian Resources Operating, LLC
Address:	2617 West Marland	Address:	
City, State ZIP:	Hobbs, NM 88240	City, State ZIP:	
Phone:	(575) 264-9884	Email:	Matthew.Taylor@permianres.com

Program: UST/PST ☐ PRF ☐ Brownfield ☐ RRQ ☐ Superfund ☐
State of Project:
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRF ☐ Level I ☐
Deliverables: EDD ☐ ADaPT ☐ Other: _____

Project Name:	Merchant Gap 36	Turn Around	☒ Routine ☐ Rush	Pres. Code	
Project Number:	22613	Due Date:			
Project Location:	32.355290, -103.431080	TAT starts the day received by the lab, if received by 4:30pm			
Sampler's Name:	Alysis Sanchez				
PO #:					
SAMPLE RECEIPT	Tapp Blank: Yes ☒ No ☐	Wet Ice: Yes ☒ No ☐	Parameters		
Samples Received Intact:	Yes ☒ No ☐	Thermometer ID:	TPS		
Cooler Custody Seals:	Yes ☒ No ☐	Correction Factor:	1		
Sample Custody Seals:	Yes ☒ No ☐	Temperature Reading:	3.6		
Total Containers:		Corrected Temperature:	3.7		
Sample Identification	Matrix	Date Sampled	Time Sampled	Depth	Grab/Comp
C 81	S	11/5/25	1:20	0-3"	COMP
C 82			1:25		
C 83			1:30		
C 84			1:35		
C 85			1:40		
C 86			1:45		
C 87			1:50		
C 88			1:55		
C 89			2:00		
C 90			2:05		

Total	200.7 / 6010	200.8 / 6020:	8RCRA	13PPM	Texas	11	Al	Sb	As	Ba	Be	B	Cd	Ca	Cr	Co	Cu	Fe	Pb	Mg	Mn	Mo	Ni	K	Se	Ag	SiO ₂	Na	Sr	Ti	Sn	U	V	Zn			
Circle Method(s) and Metal(s) to be analyzed	TCLP / SPLP 6010: 8RCRA		Sb	As	Ba	Be	B	Cd	Ca	Cr	Co	Cu	Pb	Mn	Mo	Ni	K	Se	Ag	SiO ₂	Na	Sr	Ti	Sn	U	V	Zn										

Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Eurofins Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Eurofins Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Eurofins Xenco. A minimum charge of \$65.00 will be applied to each project and a charge of \$5 for each sample submitted to Eurofins Xenco, but not analyzed. These terms will be enforced unless previously negotiated.

ZPC



Environment Testing

Houston, TX (281) 240-4200, Dallas, TX (214) 502-0300
Midland, TX (432) 704-5440, San Antonio, TX (210) 509-3334
El Paso, TX (915) 585-3443, Lubbock, TX (806) 794-1296
Hobbs, NM (575) 392-7550, Carlsbad, NM (575) 985-3199

Chain of Custody

Work Order No:

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Project Manager:	Joel Lowry	Bill to: (if different)	Matt Taylor
Company Name:	Etech Environmental & Safety Solutions	Company Name:	Permian Resources Operating, LLC
Address:	2617 West Marland	Address:	
City, State ZIP:	Hobbs, NM 88240	City, State ZIP:	
Phone:	(575) 264-9884	Email:	Matthew.Taylor@permianres.com

Work Order Comments			
Program:	UST/PST ☐	PRF ☐	Brownfields ☐ RR ☐ Superfund ☐
State of Project:			
Reporting:	Level II ☐	Level III ☐	PST/UST ☐ TRRF ☐ Level I ☐
Deliverables:	EDD ☐	ADAPT ☐	Other:

ANALYSIS REQUEST					Preservative Codes														
Project Name:	Merchant Gap 36	Turn Around	Pres. Code																
Project Number:	22613	☒ Routine ☐ Rush				None: NO DI Water: H ₂ O													
Project Location:	32.355290, -103.431080	Due Date:				Cool: Cool MeOH: Me													
Sampler's Name:	Alysis Sanchez	TAT starts the day received by the lab, if received by 4:30pm				HCL: HC HNO ₃ : HN													
PO #:						H ₂ SO ₄ : H ₂ NaOH: Na													
SAMPLE RECEIPT		Tapp Blank:	Yes ☒ No ☐	Wet Ice:	☒ Yes ☐ No	H ₃ PO ₄ : HP													
Samples Received Intact:	☒ Yes ☐ No	Thermometer ID:				NaHSO ₄ : NABIS													
Cooler Custody Seals:	Yes ☐ No ☒ N/A	Correction Factor:				Na ₂ S ₂ O ₃ : NaSO ₃													
Sample Custody Seals:	Yes ☐ No ☒ N/A	Temperature Reading:				Zn Acetate+NaOH: Zn													
Total Containers:		Corrected Temperature:				NaOH+Ascorbic Acid: SAPC													
Sample Identification		Matrix	Date Sampled	Time Sampled	Depth	Grab/Comp	# of Cont	Parameters											
C 91		S	11/9/25	2:10	0-3"	COMP	1	Chloride											
C 92				2:15				TPH											
C 93				2:20				BTEX											
C 94				2:25															
C 95				2:30															
C 96				2:35															
C 97				2:40															
C 98				2:45															
C 99				2:50															
C 100				2:55															
Sample Identification								Sample Comments											

Total	200.7 / 6010	200.8 / 6020:	
8RCRA	13PPM	Texas 11	Al Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO ₂ Na Sr Ti Sn U V Zn
TCLP / SPLP 6010: 8RCRA			Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Ti U
			Hg: 1631 / 245.1 / 7470 / 7471

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Environment Testing
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El Paso, TX (915) 585-3443, Lubbock, TX (806) 794-1296
Hobbs, NM (575) 392-7550, Carlsbad, NM (575) 988-3199

Chain of Custody

Work Order No:

www.xenco.com

Page 11 of 18

Project Manager:	Joel Lowry	Bill to: (if different)	Matt Taylor
Company Name:	Eitech Environmental & Safety Solutions	Company Name:	Permian Resources Operating, LLC
Address:	2617 West Marland	Address:	
City, State ZIP:	Hobbs, NM 88240	City, State ZIP:	
Phone:	(575) 264-9884	Email:	Matthew.Taylor@permianres.com

Work Order Comments

Program: UST/PST ☐ PRF ☐ Brownfield ☐ RR ☐ Superfund ☐

State of Project:

Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRF ☐ Level IV ☐

Deliverables: EDD ☐ ADAPT ☐ Other: _____

Project Name: Merchant Gap 36				Turn Around		ANALYSIS REQUEST													Preservative Codes					
Project Number: 22613		Due Date:		☒ Routine ☐ Rush															None: NO DI Water: H ₂ O					
Project Location: 32.355290, -103.431080		Due Date:		TAT starts the day received by the lab, if received by 4:30pm															Cool: Cool MeOH: Me					
Sampler's Name: Alysis Sanchez		Due Date:																	HCL: HC HNO ₃ : HN					
PO #:		Due Date:																	H ₂ SO ₄ : H ₂ NaOH: Na					
SAMPLE RECEIPT		Temp Blank:		Yes ☒ No ☐		Wet Ice:		Yes ☒ No ☐															H ₃ PO ₄ : HP	
Samples Received Intact:		Yes ☒ No ☐		Thermometer ID:		IP5															NaHSO ₄ : NABIS			
Cooler Custody Seals:		Yes ☐ No ☒		Correction Factor:		.1															Na ₂ S ₂ O ₃ : NASO ₃			
Sample Custody Seals:		Yes ☐ No ☒		Temperature Reading:		34															Zn Acetate+NaOH: Zn			
Total Containers:		Corrected Temperature:		37															NaOH+Ascorbic Acid: SACP					
Sample Identification		Matrix	Date Sampled	Time Sampled	Depth	Grab/Comp	# of Cont														Sample Comments			
C 101		S	11/6/25	6:30	0-3"	COMP	1																	
C 102				6:35																				
C 103				6:40																				
C 104				6:45																				
C 105				6:50																				
C 106				6:55																				
C 107				7:00																				
C 108				7:05																				
C 109				7:10																				
C 110				7:15																				

Total 200.7 / 6010	200.8 / 6020:	
8RCRA 13PPM	Texas 11	Al Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO ₂ Na Sr Ti Sn U V Zn
TCCLP / SPLP 6010:	8RCRA	Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Ti U Hg: 1631 / 245.1 / 7470 / 7471

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Environment Testing
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Chain of Custody

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Hobbs, NM (575) 392-7550, Carlsbad, NM (575) 988-3199

Work Order No: _____

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Project Manager:	Joel Lowry	Bill to: (if different)	Matt Taylor
Company Name:	Elech Environmental & Safety Solutions	Company Name:	Permian Resources Operating, LLC
Address:	2617 West Marland	Address:	
City, State ZIP:	Hobbs, NM 88240	City, State ZIP:	
Phone:	(575) 264-9884	Email:	Matthew.Taylor@permianres.com

Program: UST/PST ☐ PRF ☐ Brownfield ☐ RR ☐ Superfund ☐
State of Project:
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRF ☐ Level IV ☐
Deliverables: EDD ☐ ADAPT ☐ Other: _____

Project Name:	Merchant Gap 36	Turn Around	☒ Routine ☐ Rush	Pres. Code	ANALYSIS REQUEST													Preservative Codes				
Project Number:	22613																		None: NO	DI Water: H ₂ O		
Project Location:	32.355290, -103.431080	Due Date:																	Cool: Cool	MeOH: Me		
Sampler's Name:	Alysis Sanchez	TAT starts the day received by the lab, if received by 4:30pm																	HCL: HC	HNO ₃ : HN		
PO #:																			H ₂ SO ₄ : H ₂	NaOH: Na		
SAMPLE RECEIPT		Temp Blank:	Yes ☐ No ☒	Wet Ice:	Yes ☐ No ☒														H ₃ PO ₄ : HP			
Samples Received Intact:		Yes ☒ No ☐	Thermometer ID:														NaHSO ₄ : NABIS					
Cooler Custody Seals:		Yes ☐ No ☒	Correction Factor:														Na ₂ S ₂ O ₃ : NaSO ₃					
Sample Custody Seals:		Yes ☐ No ☒	Temperature Reading:														Zn Acetate+NaOH: Zn					
Total Containers:			Corrected Temperature:														NaOH+Ascorbic Acid: SACP					
Sample Identification		Matrix	Date Sampled	Time Sampled	Depth	Grab/Comp	# of Cont														Sample Comments	
C 111		S	11/6/25	7:20	0-3"	COMP	1															
C 112				7:25																		
C 113				7:30																		
C 114				7:35																		
C 115				7:40																		
C 116				7:45																		
C 117				7:50																		
C 118				7:55																		
C 119				8:00																		
C 120				8:05																		

Total 200.7 / 6010 200.8 / 6020: 8RCRA 13PPM Texas 11 Al Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO₂ Na Sr Ti Sn U V Zn
Circle Method(s) and Metal(s) to be analyzed TCLP / SPLP 6010: 8RCRA Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Ti U Hg: 1631 / 245, 1 / 7470 / 7471

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Xenco

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Work Order No: _____

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Project Manager:	Joel Lowry	Bill to: (if different)	Matt Taylor
Company Name:	Etech Environmental & Safety Solutions	Company Name:	Permian Resources Operating, LLC
Address:	2617 West Marland	Address:	
City, State ZIP:	Hobbs, NM 88240	City, State ZIP:	
Phone:	(575) 264-9884	Email:	Matthew.Taylor@permianres.com

Program: UST/PST ☐ PRF ☐ Brownfield ☐ RRD ☐ Superfund ☐	
State of Project:	
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRF ☐ Level I ☐	Deliverables: EDD ☐ ADAPT ☐ Other: _____

Project Name:	Merchant Gap 36	Turn Around	Pass. Code	ANALYSIS REQUEST																Preservative Codes		
Project Number:	22613	☒ Routine ☐ Rush		None: NO	DI Water: H ₂ O																	
Project Location:	32.355290, -103.431080	Due Date:		Cool: Cool	MeOH: Me																	
Sampler's Name:	Alyxis Sanchez	TAT starts the day received by the lab, if received by 4:30pm		HCL: HC	HNO ₃ : HN																	
PO #:				H ₂ SO ₄ : H ₂	NaOH: Na																	
SAMPLE RECEIPT		Temp Blank:	Yes ☒ No ☐	Wet Ice:	Yes ☒ No ☐																	
Samples Received Intact:	Yes ☒ No ☐	Thermometer ID:		H ₃ PO ₄ : HP																		
Cooler Custody Seals:	Yes ☒ No ☐	Correction Factor:		NaHSO ₄ : NABIS																		
Sample Custody Seals:	Yes ☒ No ☐	Temperature Reading:		Na ₂ S ₂ O ₃ : NaSO ₃																		
Total Containers:		Corrected Temperature:	33.7	Zn Acetate+NaOH: Zn																		
				NaOH+Ascorbic Acid: SAPC																		
Sample Identification	Matrix	Date Sampled	Time Sampled	Depth	Grab/Comp	# of Cont	Sample Comments															
C 121	S	11/6/25	8:10	0-3"	COMP	1																
C 122			8:15				Chloride															
C 123			8:20				TPH															
C 124			8:25				BTEX															
C 125			8:30																			
C 126			8:35																			
C 127			8:40																			
C 128			8:45																			
C 129			8:50																			
C 130			8:55																			

Total 200.7 / 6010	200.8 / 6020:	8RCRA 13PPM	Texas 11	Al	Sb	As	Ba	Be	B	Cd	Ca	Cr	Co	Cu	Fe	Pb	Mg	Mn	Mo	Ni	K	Se	Ag	SiO ₂	Na	Sr	Ti	Sn	U	V	Zn		
Circle Method(s) and Metal(s) to be analyzed		TCLP / SPLP 6010: 8RCRA		Sb	As	Ba	Be	B	Cd	Ca	Cr	Co	Cu	Pb	Mn	Mo	Ni	Se	Ag	Ti	U												
		Hg: 1631 / 245, 17470 / 7471																															

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Chain of Custody

Work Order No: _____

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Project Manager:	Joel Lowry	Bill to: (if different)	Matt Taylor
Company Name:	Etech Environmental & Safety Solutions	Company Name:	Permian Resources Operating, LLC
Address:	2617 West Marland	Address:	
City, State ZIP:	Hobbs, NM 88240	City, State ZIP:	
Phone:	(575) 264-9884	Email:	Matthew.Taylor@permianres.com

Program: ☐ UST/PRF ☐ PRF ☐ Brownfield ☐ RR ☐ Superfund ☐	
State of Project:	
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRF ☐ Level IV ☐	Deliverables: EDD ☐ ADAPT ☐ Other: _____

Project Name:	Merchant Gap 36	Turn Around	Pres. Code	ANALYSIS REQUEST																Preservative Codes			
Project Number:	22613	☒ Routine ☐ Rush																	None: NO	DI Water: H ₂ O			
Project Location:	32.356290, -103.431080	Due Date:																	Cool: Cool	MeOH: Me			
Sampler's Name:	Alysis Sanchez	TAT starts the day received by the lab, if received by 4:30pm																	HCL: HC	HNO ₃ : HN			
PO #:																			H ₂ SO ₄ : H ₂	NaOH: Na			
SAMPLE RECEIPT		Temp Blank: ☒ Yes ☒ No	Wet Ice: ☒ Yes ☒ No																	H ₃ PO ₄ : HP			
Samples Received Intact:	☒ Yes ☒ No	Thermometer ID:																		NaHSO ₄ : NABIS			
Cooler Custody Seals:	☒ Yes ☒ No	Correction Factor:																		Na ₂ S ₂ O ₃ : NaSO ₃			
Sample Custody Seals:	☒ Yes ☒ No	Temperature Reading:	3.0																	Zn Acetate+NaOH: Zn			
Total Containers:		Corrected Temperature:	3.7																	NaOH+Ascorbic Acid: SACP			
Sample Identification	Matrix	Date Sampled	Time Sampled	Depth	Grab/Comp	# of Cont																	Sample Comments
C 131	S	11/6/25	9:00	0-3"	COMP	1																	
C 132			9:05																				
C 133			9:10																				
C 134			9:15																				
C 135			9:20																				
C 136			9:25																				
C 137			9:30																				
C 138			9:35																				
C 139			9:40																				
C 140			9:45																				

Total 200.7 / 6010 200.8 / 6020: 8RCRA 13PPM Texas 11 Al Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO₂ Na Sr Ti Sn U V Zn

Circle Method(s) and Metal(s) to be analyzed TCLP / SPLP 6010: 8RCRA Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Ti U Hg: 1631 / 245.1 / 7470 / 7471

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Environment Testing
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Chain of Custody

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Work Order No: _____

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Page 15 of 18

Project Manager:	Joel Lowry	Bill to: (if different)	Matt Taylor
Company Name:	Elech Environmental & Safety Solutions	Company Name:	Permian Resources Operating, LLC
Address:	2617 West Marland	Address:	
City, State ZIP:	Hobbs, NM 88240	City, State ZIP:	
Phone:	(575) 264-9884	Email:	Matthew.Taylor@permianres.com

Program: UST/PST ☐ PRF ☐ Brownfield ☐ RR ☐ Superfund ☐	
State of Project:	
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRF ☐ Level IV ☐	
Deliverables: EDD ☐ ADAPT ☐ Other:	

Project Name:	Merchant Gap 36	Turn Around	☒ Routine ☐ Rush	Pres. Code	ANALYSIS REQUEST													Preservative Codes				
Project Number:	22613	Due Date:																None: NO	DI Water: H ₂ O			
Project Location:	32.355290, -103.431080	TAT starts the day received by the lab, if received by 4:30pm																Cool: Cool	MeOH: Me			
Sampler's Name:	Alysis Sanchez																	HCL: HC	HNO ₃ : HN			
PO #:																		H ₂ SO ₄ : H ₂	NaOH: Na			
SAMPLE RECEIPT		Temp Blank:	Yes ☐ No ☒	Wet Ice:	Yes ☐ No ☒														H ₃ PO ₄ : HP			
Samples Received Intact:		Yes ☒ No ☐	Thermometer ID:	IRCS													NaHSO ₄ : NABIS					
Cooler Custody Seals:		Yes ☐ No ☒	Correction Factor:														Na ₂ S ₂ O ₃ : NaSO ₃					
Sample Custody Seals:		Yes ☐ No ☒	Temperature Reading:	3.6													Zn Acetate+NaOH: Zn					
Total Containers:			Corrected Temperature:	3.7													NaOH+Ascorbic Acid: SAPC					
Sample Identification		Matrix	Date Sampled	Time Sampled	Depth	Grab/Comp	# of Cont														Sample Comments	
C 141		S	11/6/25	9:50	0-3"	COMP	1															
C 142				9:55				Chloride														
C 143				10:06				TPH														
C 144				10:05				BTEX														
C 145				10:10																		
C 146				10:15																		
C 147				10:20																		
C 148				10:25																		
C 149				10:30																		
C 150				10:35																		

Total 200.7 / 6010 200.8 / 6020: 8RCRA 13PPM Texas 11 Al Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO₂ Na Sr Ti Sn U V Zn

Circle Method(s) and Metal(s) to be analyzed TCLP / SPLP 6010: 8RCRA Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Ti U Hg: 1631 / 245.1 / 7470 / 7471

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Environment Testing
Xenco

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Hobbs, NM (575) 392-7550, Carlsbad, NM (575) 986-3199

Chain of Custody

Work Order No:

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Project Manager:	Joel Lowry	Bill to: (if different)	Matt Taylor
Company Name:	Etech Environmental & Safety Solutions	Company Name:	Permian Resources Operating, LLC
Address:	2617 West Marland	Address:	
City, State ZIP:	Hobbs, NM 88240	City, State ZIP:	
Phone:	(575) 264-9884	Email:	Matthew.Taylor@permianres.com

Work Order Comments

Program: UST/PST ☐ PRF ☐ Brownfields ☐ RRd ☐ Superfund ☐

State of Project:

Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRF ☐ Level I ☐

Deliverables: EDD ☐ ADaPT ☐ Other: _____

Project Name: Merchant Gap 36				Turn Around		Pres. Code	ANALYSIS REQUEST										Preservative Codes	
Project Number:	22613	☐ Routine ☐ Rush	Due Date:	TAT starts the day received by the lab, if received by 4:30pm			None: NO	DI Water: H ₂ O										
Project Location:	32.355290, -103.431080					Cool: Cool	MeOH: Me											
Sampler's Name:	Alysis Sanchez					HCL: HC	HNO ₃ : HN											
PO #:						H ₂ SO ₄ : H ₂	NaOH: Na											
SAMPLE RECEIPT		Temp Blank:	Yes ☒ No ☐	Well Ice:	Yes ☒ No ☐													
Samples Received Intact:	Yes ☒ No ☐	Thermometer ID:	TP5															
Cooler Custody Seals:	Yes ☐ No ☒ N/A	Correction Factor:	.															
Sample Custody Seals:	Yes ☐ No ☒ N/A	Temperature Reading:	3.6															
Total Containers:		Corrected Temperature:	3.7															
Sample Identification		Matrix	Date Sampled	Time Sampled	Depth	Grab/Comp	# of Cont	Parameters										
C 151	S	11/6/25	10:40	0-3"	COMP	1	X	X	X									
C 157			10:45															
C 153			10:50															
C 154			10:55															
C 155			11:00															
C 156			11:05															
C 157			11:10															
C 158			11:15															
C 159			11:20															
C 160			11:25															
Sample Comments												Chloride		TPH		BTEx		
Sample Comments												None: NO		DI Water: H ₂ O				
Sample Comments												Cool: Cool		MeOH: Me				
Sample Comments												HCL: HC		HNO ₃ : HN				
Sample Comments												H ₂ SO ₄ : H ₂		NaOH: Na				
Sample Comments												H ₃ PO ₄ : HP						
Sample Comments												NaHSO ₄ : NABIS						
Sample Comments												Na ₂ S ₂ O ₃ : NaSO ₃						
Sample Comments												Zn Acetate+NaOH: Zn						
Sample Comments												NaOH+Ascorbic Acid: SAPC						

Total	200.7 / 6010	200.8 / 6020:	
8RCRA	13PPM	Texas	11 Al Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO ₂ Na Sr Ti Sn U V Zr
TCLP / SPLP 6010: 8RCRA			Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Ti U
			Hg: 1631 / 245.1 / 7470 / 7471

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Hobbs, NM (575) 392-7550, Carlsbad, NM (575) 986-3199

Chain of Custody

Work Order No:

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Project Manager:		Joel Lowry		Bill to: (if different)		Matt Taylor	
Company Name:		Eitech Environmental & Safety Solutions		Company Name:		Permian Resources Operating, LLC	
Address:		2617 West Marland		Address:			
City, State ZIP:		Hobbs, NM 88240		City, State ZIP:			
Phone:		(575) 264-9884		Email:		Matthew.Taylor@permianres.com	

Work Order Comments							
Program: UST/PST ☐ PRF ☐ Brownfields ☐ RRR ☐ Superfund ☐							
State of Project:							
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRF ☐ Level I ☐							
Deliverables: EDD ☐ ADAPT ☐ Other:							

[illegible]

Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Eurofins Xeno. Its affiliates and subcontractors. It assigns standard terms and conditions of service. Eurofins Xeno will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Eurofins Xeno. A minimum charge of \$85.00 will be applied to each project and a charge of \$5 for each sample submitted to Eurofins Xeno, but not analyzed. These terms will be enforced unless previously negotiated. Eurofins Xeno. A minimum charge of \$85.00 will be applied to each project and a charge of \$5 for each sample submitted to Eurofins Xeno, but not analyzed. These terms will be enforced unless previously negotiated.

	Total	200.7 / 6010	200.8 / 6020:
Circle Method(s) and Metal(s) to be analyzed	8RCRA TCLP / SPLP 6010:	Al Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO ₂ Na Sr Ti Sn U V Zn.	Hg: 1631 / 245.1 / 7470 / 7471

2902



Environment Testing
Xenco

Chain of Custody

Houston, TX (281) 240-4200, Dallas, TX (214) 902-0300
Midland, TX (432) 704-5440, San Antonio, TX (210) 509-3334
El Paso, TX (915) 585-3443, Lubbock, TX (806) 794-1296
Hobbs, NM (575) 392-7550, Carlsbad, NM (575) 988-3199

Work Order No:

www.xenco.com

Page

18 of 18

Project Manager:	Joel Lowry	Bill to: (if different)	Matt Taylor
Company Name:	Elech Environmental & Safety Solutions	Company Name:	Permian Resources Operating, LLC
Address:	2617 West Marland	Address:	
City, State ZIP:	Hobbs, NM 88240	City, State ZIP:	
Phone:	(575) 264-9884	Email:	Matthew.Taylor@permianres.com

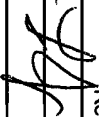
Program: UST/PST ☐ PRF ☐ Brownfield ☐ RRD ☐ Superfund ☐	
State of Project:	
Reporting: Level II ☐ Level III ☐ PST/UST ☐ TRRF ☐ Level I ☐	
Deliverables: EDD ☐ ADAPT ☐ Other: ☐	

Project Name:	Merchant Gap 36	Turn Around	☐ Routine ☐ Rush	Pres. Code	ANALYSIS REQUEST																Preservative Codes				
Project Number:	22613																					None: NO	DI Water: H ₂ O		
Project Location:	32.355290, -103.431080	Due Date:																				Cool: Cool	MeOH: Me		
Sampler's Name:	Alysis Sanchez	TAT starts the day received by the lab, if received by 4:30pm																				HCL: HC	HNO ₃ : HN		
PO #:																						H ₂ SO ₄ : H ₂	NaOH: Na		
SAMPLE RECEIPT		Temp Blank:	Yes ☒ No ☐	Wet Ice:	Yes ☒ No ☐	Parameters																H ₃ PO ₄ : HP			
Samples Received Intact:	Yes ☒ No ☐	Thermometer ID:																				NaHSO ₄ : NABIS			
Cooler Custody Seals:	Yes ☒ No ☐	Correction Factor:																				Na ₂ S ₂ O ₃ : NaSO ₃			
Sample Custody Seals:	Yes ☒ No ☐	Temperature Reading:																				Zn Acetate+NaOH: Zn			
Total Containers:		Corrected Temperature:																				NaOH+Ascorbic Acid: SACP			
Sample Identification		Matrix	Date Sampled	Time Sampled	Depth	Grab/Comp	# of Cont																	Sample Comments	
C171		S	11/6/25	1:20	0-3"	COMP	1	Chloride																	
C172				1:25				TPH (8015 M)																	
C173				1:30				BTEX (8021 B)																	
C174				1:35																					
C175				1:40																					

Total 200.7 / 6010 200.8 / 6020: 8RCRA 13PPM Texas 11 Al Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO₂ Na Sr Ti Sn U V Zn

Circle Method(s) and Metal(s) to be analyzed TCLP / SPLP 6010: 8RCRA Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Ti U Hg: 1631 / 245.1 / 7470 / 7471

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Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
		11/7/25 12:34			

Revised Date: 08/25/2020 Rev. 2020.2

- 1
- 2
- 3
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- 9
- 10
- 11
- 12
- 13
- 14

Login Sample Receipt Checklist

Client: Etech Environmental & Safety Solutions

Job Number: 880-64704-1

SDG Number: 22613

Login Number: 64704

List Number: 1

Creator: Juarez, Leticia

List Source: Eurofins Midland

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	N/A	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

October 15, 2025

JOEL LOWRY

Etech Environmental & Safety Solutions

2617 W MARLAND

HOBBS, NM 88240

RE: MERCHANT GAP 36

Enclosed are the results of analyses for samples received by the laboratory on 10/14/25 11:04.

Cardinal Laboratories is accredited through Texas NELAP under certificate number TX-C25-00101. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/qa/lab_accred_certif.html.

Cardinal Laboratories is accredited through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2	Haloacetic Acids (HAA-5)
Method EPA 524.2	Total Trihalomethanes (TTHM)
Method EPA 524.4	Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in black ink that reads "Celey D. Keene". The signature is written in a cursive, flowing style.

Celey D. Keene

Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 JOEL LOWRY
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/14/2025
 Reported: 10/15/2025
 Project Name: MERCHANT GAP 36
 Project Number: 22613
 Project Location: PERMIAN 32.35529, -103.43108

Sampling Date: 10/14/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: FL 1 @ 4' (H256429-01)

BTX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/14/2025	ND	1.87	93.5	2.00	7.83	
Toluene*	<0.050	0.050	10/14/2025	ND	1.93	96.3	2.00	4.95	
Ethylbenzene*	<0.050	0.050	10/14/2025	ND	1.92	96.2	2.00	3.52	
Total Xylenes*	<0.150	0.150	10/14/2025	ND	5.99	99.8	6.00	3.13	
Total BTX	<0.300	0.300	10/14/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 113 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	10/15/2025	ND	400	100	400	3.92		

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/14/2025	ND	186	93.1	200	6.79	
DRO >C10-C28*	<10.0	10.0	10/14/2025	ND	206	103	200	4.68	
EXT DRO >C28-C36	<10.0	10.0	10/14/2025	ND					

Surrogate: 1-Chlorooctane 90.1 % 52.4-130

Surrogate: 1-Chlorooctadecane 87.4 % 39.9-141

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 JOEL LOWRY
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/14/2025
 Reported: 10/15/2025
 Project Name: MERCHANT GAP 36
 Project Number: 22613
 Project Location: PERMIAN 32.35529, -103.43108

Sampling Date: 10/14/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: FL 2 @ 4' (H256429-02)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	10/14/2025	ND	1.87	93.5	2.00	7.83		
Toluene*	<0.050	0.050	10/14/2025	ND	1.93	96.3	2.00	4.95		
Ethylbenzene*	<0.050	0.050	10/14/2025	ND	1.92	96.2	2.00	3.52		
Total Xylenes*	<0.150	0.150	10/14/2025	ND	5.99	99.8	6.00	3.13		
Total BTEX	<0.300	0.300	10/14/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 113 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	10/15/2025	ND	400	100	400	3.92		

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/14/2025	ND	186	93.1	200	6.79	
DRO >C10-C28*	<10.0	10.0	10/14/2025	ND	206	103	200	4.68	
EXT DRO >C28-C36	<10.0	10.0	10/14/2025	ND					

Surrogate: 1-Chlorooctane 95.1 % 52.4-130

Surrogate: 1-Chlorooctadecane 93.0 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 JOEL LOWRY
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/14/2025
 Reported: 10/15/2025
 Project Name: MERCHANT GAP 36
 Project Number: 22613
 Project Location: PERMIAN 32.35529, -103.43108

Sampling Date: 10/14/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: FL 3 @ 4' (H256429-03)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	10/14/2025	ND	1.87	93.5	2.00	7.83		
Toluene*	<0.050	0.050	10/14/2025	ND	1.93	96.3	2.00	4.95		
Ethylbenzene*	<0.050	0.050	10/14/2025	ND	1.92	96.2	2.00	3.52		
Total Xylenes*	<0.150	0.150	10/14/2025	ND	5.99	99.8	6.00	3.13		
Total BTEX	<0.300	0.300	10/14/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 114 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	10/15/2025	ND	400	100	400	3.92		

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/14/2025	ND	186	93.1	200	6.79	
DRO >C10-C28*	<10.0	10.0	10/14/2025	ND	206	103	200	4.68	
EXT DRO >C28-C36	<10.0	10.0	10/14/2025	ND					

Surrogate: 1-Chlorooctane 94.9 % 52.4-130

Surrogate: 1-Chlorooctadecane 91.9 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 JOEL LOWRY
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/14/2025
 Reported: 10/15/2025
 Project Name: MERCHANT GAP 36
 Project Number: 22613
 Project Location: PERMIAN 32.35529, -103.43108

Sampling Date: 10/14/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: NW 1 (H256429-04)

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	10/14/2025	ND	1.87	93.5	2.00	7.83		
Toluene*	<0.050	0.050	10/14/2025	ND	1.93	96.3	2.00	4.95		
Ethylbenzene*	<0.050	0.050	10/14/2025	ND	1.92	96.2	2.00	3.52		
Total Xylenes*	<0.150	0.150	10/14/2025	ND	5.99	99.8	6.00	3.13		
Total BTX	<0.300	0.300	10/14/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 112 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	10/15/2025	ND	400	100	400	3.92		

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/14/2025	ND	186	93.1	200	6.79	
DRO >C10-C28*	<10.0	10.0	10/14/2025	ND	206	103	200	4.68	
EXT DRO >C28-C36	<10.0	10.0	10/14/2025	ND					

Surrogate: 1-Chlorooctane 94.4 % 52.4-130

Surrogate: 1-Chlorooctadecane 90.4 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 JOEL LOWRY
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/14/2025
 Reported: 10/15/2025
 Project Name: MERCHANT GAP 36
 Project Number: 22613
 Project Location: PERMIAN 32.35529, -103.43108

Sampling Date: 10/14/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: NW 2 (H256429-05)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	10/14/2025	ND	1.87	93.5	2.00	7.83		
Toluene*	<0.050	0.050	10/14/2025	ND	1.93	96.3	2.00	4.95		
Ethylbenzene*	<0.050	0.050	10/14/2025	ND	1.92	96.2	2.00	3.52		
Total Xylenes*	<0.150	0.150	10/14/2025	ND	5.99	99.8	6.00	3.13		
Total BTEX	<0.300	0.300	10/14/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 113 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	10/15/2025	ND	400	100	400	3.92	

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/14/2025	ND	186	93.1	200	6.79	
DRO >C10-C28*	<10.0	10.0	10/14/2025	ND	206	103	200	4.68	
EXT DRO >C28-C36	<10.0	10.0	10/14/2025	ND					

Surrogate: 1-Chlorooctane 96.0 % 52.4-130

Surrogate: 1-Chlorooctadecane 92.1 % 39.9-141

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*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 JOEL LOWRY
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/14/2025
 Reported: 10/15/2025
 Project Name: MERCHANT GAP 36
 Project Number: 22613
 Project Location: PERMIAN 32.35529, -103.43108

Sampling Date: 10/14/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: NW 3 (H256429-06)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	10/14/2025	ND	1.87	93.5	2.00	7.83		
Toluene*	<0.050	0.050	10/14/2025	ND	1.93	96.3	2.00	4.95		
Ethylbenzene*	<0.050	0.050	10/14/2025	ND	1.92	96.2	2.00	3.52		
Total Xylenes*	<0.150	0.150	10/14/2025	ND	5.99	99.8	6.00	3.13		
Total BTEX	<0.300	0.300	10/14/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 111 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	64.0	16.0	10/15/2025	ND	400	100	400	3.92		

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/14/2025	ND	186	93.1	200	6.79	
DRO >C10-C28*	<10.0	10.0	10/14/2025	ND	206	103	200	4.68	
EXT DRO >C28-C36	<10.0	10.0	10/14/2025	ND					

Surrogate: 1-Chlorooctane 84.5 % 52.4-130

Surrogate: 1-Chlorooctadecane 80.7 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 JOEL LOWRY
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/14/2025
 Reported: 10/15/2025
 Project Name: MERCHANT GAP 36
 Project Number: 22613
 Project Location: PERMIAN 32.35529, -103.43108

Sampling Date: 10/14/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: EW 1 (H256429-07)

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	10/14/2025	ND	1.87	93.5	2.00	7.83		
Toluene*	<0.050	0.050	10/14/2025	ND	1.93	96.3	2.00	4.95		
Ethylbenzene*	<0.050	0.050	10/14/2025	ND	1.92	96.2	2.00	3.52		
Total Xylenes*	<0.150	0.150	10/14/2025	ND	5.99	99.8	6.00	3.13		
Total BTX	<0.300	0.300	10/14/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 113 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	10/15/2025	ND	400	100	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/14/2025	ND	204	102	200	0.950	
DRO >C10-C28*	<10.0	10.0	10/14/2025	ND	211	105	200	1.49	
EXT DRO >C28-C36	<10.0	10.0	10/14/2025	ND					

Surrogate: 1-Chlorooctane 104 % 52.4-130

Surrogate: 1-Chlorooctadecane 102 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 JOEL LOWRY
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/14/2025
 Reported: 10/15/2025
 Project Name: MERCHANT GAP 36
 Project Number: 22613
 Project Location: PERMIAN 32.35529, -103.43108

Sampling Date: 10/14/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: EW 2 (H256429-08)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	10/14/2025	ND	1.87	93.5	2.00	7.83		
Toluene*	<0.050	0.050	10/14/2025	ND	1.93	96.3	2.00	4.95		
Ethylbenzene*	<0.050	0.050	10/14/2025	ND	1.92	96.2	2.00	3.52		
Total Xylenes*	<0.150	0.150	10/14/2025	ND	5.99	99.8	6.00	3.13		
Total BTEX	<0.300	0.300	10/14/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 113 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	10/15/2025	ND	400	100	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/14/2025	ND	204	102	200	0.950	
DRO >C10-C28*	<10.0	10.0	10/14/2025	ND	211	105	200	1.49	
EXT DRO >C28-C36	<10.0	10.0	10/14/2025	ND					

Surrogate: 1-Chlorooctane 103 % 52.4-130

Surrogate: 1-Chlorooctadecane 98.1 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 JOEL LOWRY
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/14/2025
 Reported: 10/15/2025
 Project Name: MERCHANT GAP 36
 Project Number: 22613
 Project Location: PERMIAN 32.35529, -103.43108

Sampling Date: 10/14/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: EW 3 (H256429-09)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/14/2025	ND	1.87	93.5	2.00	7.83	
Toluene*	<0.050	0.050	10/14/2025	ND	1.93	96.3	2.00	4.95	
Ethylbenzene*	<0.050	0.050	10/14/2025	ND	1.92	96.2	2.00	3.52	
Total Xylenes*	<0.150	0.150	10/14/2025	ND	5.99	99.8	6.00	3.13	
Total BTEX	<0.300	0.300	10/14/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 114 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	10/15/2025	ND	400	100	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/14/2025	ND	204	102	200	0.950	
DRO >C10-C28*	<10.0	10.0	10/14/2025	ND	211	105	200	1.49	
EXT DRO >C28-C36	<10.0	10.0	10/14/2025	ND					

Surrogate: 1-Chlorooctane 98.0 % 52.4-130

Surrogate: 1-Chlorooctadecane 94.3 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 JOEL LOWRY
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/14/2025
 Reported: 10/15/2025
 Project Name: MERCHANT GAP 36
 Project Number: 22613
 Project Location: PERMIAN 32.35529, -103.43108

Sampling Date: 10/14/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: SW 1 (H256429-10)

BTEx 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/14/2025	ND	1.87	93.5	2.00	7.83	
Toluene*	<0.050	0.050	10/14/2025	ND	1.93	96.3	2.00	4.95	
Ethylbenzene*	<0.050	0.050	10/14/2025	ND	1.92	96.2	2.00	3.52	
Total Xylenes*	<0.150	0.150	10/14/2025	ND	5.99	99.8	6.00	3.13	
Total BTEX	<0.300	0.300	10/14/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 113 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	10/15/2025	ND	400	100	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/14/2025	ND	204	102	200	0.950	
DRO >C10-C28*	<10.0	10.0	10/14/2025	ND	211	105	200	1.49	
EXT DRO >C28-C36	<10.0	10.0	10/14/2025	ND					

Surrogate: 1-Chlorooctane 98.7 % 52.4-130

Surrogate: 1-Chlorooctadecane 94.4 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 JOEL LOWRY
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/14/2025
 Reported: 10/15/2025
 Project Name: MERCHANT GAP 36
 Project Number: 22613
 Project Location: PERMIAN 32.35529, -103.43108

Sampling Date: 10/14/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: SW 2 (H256429-11)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	10/14/2025	ND	1.87	93.5	2.00	7.83		
Toluene*	<0.050	0.050	10/14/2025	ND	1.93	96.3	2.00	4.95		
Ethylbenzene*	<0.050	0.050	10/14/2025	ND	1.92	96.2	2.00	3.52		
Total Xylenes*	<0.150	0.150	10/14/2025	ND	5.99	99.8	6.00	3.13		
Total BTEX	<0.300	0.300	10/14/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 111 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	10/15/2025	ND	400	100	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/15/2025	ND	204	102	200	0.950	
DRO >C10-C28*	<10.0	10.0	10/15/2025	ND	211	105	200	1.49	
EXT DRO >C28-C36	<10.0	10.0	10/15/2025	ND					

Surrogate: 1-Chlorooctane 97.3 % 52.4-130

Surrogate: 1-Chlorooctadecane 91.8 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 JOEL LOWRY
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/14/2025
 Reported: 10/15/2025
 Project Name: MERCHANT GAP 36
 Project Number: 22613
 Project Location: PERMIAN 32.35529, -103.43108

Sampling Date: 10/14/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: SW 3 (H256429-12)

BTEx 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/14/2025	ND	2.04	102	2.00	1.91	QM-07
Toluene*	<0.050	0.050	10/14/2025	ND	1.99	99.3	2.00	0.479	
Ethylbenzene*	<0.050	0.050	10/14/2025	ND	2.04	102	2.00	0.426	
Total Xylenes*	<0.150	0.150	10/14/2025	ND	6.18	103	6.00	1.13	
Total BTEX	<0.300	0.300	10/14/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	10/15/2025	ND	400	100	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/15/2025	ND	204	102	200	0.950	
DRO >C10-C28*	<10.0	10.0	10/15/2025	ND	211	105	200	1.49	
EXT DRO >C28-C36	<10.0	10.0	10/15/2025	ND					

Surrogate: 1-Chlorooctane 97.4 % 52.4-130

Surrogate: 1-Chlorooctadecane 92.2 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 JOEL LOWRY
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/14/2025
 Reported: 10/15/2025
 Project Name: MERCHANT GAP 36
 Project Number: 22613
 Project Location: PERMIAN 32.35529, -103.43108

Sampling Date: 10/14/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: WW 1 (H256429-13)

BTEx 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/14/2025	ND	2.04	102	2.00	1.91	
Toluene*	<0.050	0.050	10/14/2025	ND	1.99	99.3	2.00	0.479	
Ethylbenzene*	<0.050	0.050	10/14/2025	ND	2.04	102	2.00	0.426	
Total Xylenes*	<0.150	0.150	10/14/2025	ND	6.18	103	6.00	1.13	
Total BTEX	<0.300	0.300	10/14/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	10/15/2025	ND	400	100	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/15/2025	ND	204	102	200	0.950	
DRO >C10-C28*	<10.0	10.0	10/15/2025	ND	211	105	200	1.49	
EXT DRO >C28-C36	<10.0	10.0	10/15/2025	ND					

Surrogate: 1-Chlorooctane 97.9 % 52.4-130

Surrogate: 1-Chlorooctadecane 93.0 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 JOEL LOWRY
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/14/2025
 Reported: 10/15/2025
 Project Name: MERCHANT GAP 36
 Project Number: 22613
 Project Location: PERMIAN 32.35529, -103.43108

Sampling Date: 10/14/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: WW 2 (H256429-14)

BTEx 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/14/2025	ND	2.04	102	2.00	1.91	
Toluene*	<0.050	0.050	10/14/2025	ND	1.99	99.3	2.00	0.479	
Ethylbenzene*	<0.050	0.050	10/14/2025	ND	2.04	102	2.00	0.426	
Total Xylenes*	<0.150	0.150	10/14/2025	ND	6.18	103	6.00	1.13	
Total BTEX	<0.300	0.300	10/14/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	10/15/2025	ND	400	100	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/15/2025	ND	204	102	200	0.950	
DRO >C10-C28*	<10.0	10.0	10/15/2025	ND	211	105	200	1.49	
EXT DRO >C28-C36	<10.0	10.0	10/15/2025	ND					

Surrogate: 1-Chlorooctane 97.2 % 52.4-130

Surrogate: 1-Chlorooctadecane 91.5 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Etech Environmental & Safety Solutions
 JOEL LOWRY
 2617 W MARLAND
 HOBBS NM, 88240
 Fax To:

Received: 10/14/2025
 Reported: 10/15/2025
 Project Name: MERCHANT GAP 36
 Project Number: 22613
 Project Location: PERMIAN 32.35529, -103.43108

Sampling Date: 10/14/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Shalyn Rodriguez

Sample ID: WW 3 (H256429-15)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/14/2025	ND	2.04	102	2.00	1.91	
Toluene*	<0.050	0.050	10/14/2025	ND	1.99	99.3	2.00	0.479	
Ethylbenzene*	<0.050	0.050	10/14/2025	ND	2.04	102	2.00	0.426	
Total Xylenes*	<0.150	0.150	10/14/2025	ND	6.18	103	6.00	1.13	
Total BTEX	<0.300	0.300	10/14/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	10/15/2025	ND	400	100	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/15/2025	ND	204	102	200	0.950	
DRO >C10-C28*	<10.0	10.0	10/15/2025	ND	211	105	200	1.49	
EXT DRO >C28-C36	<10.0	10.0	10/15/2025	ND					

Surrogate: 1-Chlorooctane 100 % 52.4-130

Surrogate: 1-Chlorooctadecane 94.7 % 39.9-141

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Notes and Definitions

QM-07	The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
ND	Analyte NOT DETECTED at or above the reporting limit
RPD	Relative Percent Difference
**	Samples not received at proper temperature of 6°C or below.
***	Insufficient time to reach temperature.
-	Chloride by SM4500Cl-B does not require samples be received at or below 6°C Samples reported on an as received basis (wet) unless otherwise noted on report

Cardinal Laboratories

*=Accredited Analyte

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A handwritten signature in black ink, appearing to read "C. D. Keene", is written over a horizontal line.

Celey D. Keene, Lab Director/Quality Manager



101 East Marland, Hobbs, NM 88240
(575) 393-2326 FAX (575) 393-2476

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

[illegible]

Appendix G Field Data

Appendix H Regulatory Correspondence

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/ocd/contact-us>

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

QUESTIONS

Action 482076

QUESTIONS

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 482076
	Action Type: [NOTIFY] Notification Of Release (NOR)

QUESTIONS

Location of Release Source <i>Please answer all the questions in this group.</i>	
Site Name	Merchant Gap 36
Date Release Discovered	07/07/2025
Surface Owner	State

Incident Details <i>Please answer all the questions in this group.</i>	
Incident Type	Produced Water Release
Did this release result in a fire or is the result of a fire	No
Did this release result in any injuries	No
Has this release reached or does it have a reasonable probability of reaching a watercourse	No
Has this release endangered or does it have a reasonable probability of endangering public health	No
Has this release substantially damaged or will it substantially damage property or the environment	No
Is this release of a volume that is or may with reasonable probability be detrimental to fresh water	No

Nature and Volume of Release <i>Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.</i>	
Crude Oil Released (bbls) Details	Not answered.
Produced Water Released (bbls) Details	Cause: Equipment Failure Fitting Produced Water Released: 169 BBL Recovered: 0 BBL Lost: 169 BBL.
Is the concentration of chloride in the produced water >10,000 mg/l	No
Condensate Released (bbls) Details	Not answered.
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Not answered.
Other Released Details	Not answered.
Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts)	Not answered.

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QUESTIONS, Page 2

Action 482076

QUESTIONS (continued)

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 482076
	Action Type: [NOTIFY] Notification Of Release (NOR)

QUESTIONS

Nature and Volume of Release (continued)	
Is this a gas only submission (i.e. only significant Mcf values reported)	No, according to supplied volumes this does not appear to be a "gas only" report.
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	Yes
Reasons why this would be considered a submission for a notification of a major release	From paragraph A. "Major release" determine using: (1) an unauthorized release of a volume, excluding gases, of 25 barrels or more.
With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i.e. gas only) are to be submitted on the C-129 form.	

Initial Response

The responsible party must undertake the following actions immediately unless they could create a safety hazard that would result in injury.

The source of the release has been stopped	True
The impacted area has been secured to protect human health and the environment	True
Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices	True
All free liquids and recoverable materials have been removed and managed appropriately	True
If all the actions described above have not been undertaken, explain why	Not answered.

Per Paragraph 4 of Subsection B of 19.15.29.8 NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative of actions to date in the follow-up C-141 submission. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see 19.15.29.11(A)(5)(a) NMAC), please prepare and attach all information needed for closure evaluation in the follow-up C-141 submission.

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ACKNOWLEDGMENTS

Action 482076

ACKNOWLEDGMENTS

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 482076
	Action Type: [NOTIFY] Notification Of Release (NOR)

ACKNOWLEDGMENTS

☒	I acknowledge that I am authorized to submit notification of a release on behalf of my operator.
☒	I acknowledge that upon submitting this application, I will be creating a new incident file (assigned to my operator) to track the notification(s) and corrective action(s) for a release, pursuant to NMAC 19.15.29.
☒	I acknowledge that creating a new incident file will require my operator to file subsequent submission(s) of form "C-141, Application for administrative approval of a release notification and corrective action", pursuant to NMAC 19.15.29.
☒	I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment.
☒	I acknowledge the fact that the acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment.
☒	I acknowledge the fact that, in addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

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CONDITIONS

Action 482076

CONDITIONS

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 482076
	Action Type: [NOTIFY] Notification Of Release (NOR)

CONDITIONS

Created By	Condition	Condition Date
mtaylorpr	When submitting future reports regarding this release, please submit the calculations used or specific justification for the volumes reported on the initial C-141.	7/7/2025

***** LIQUID SPILLS - VOLUME CALCULATIONS *****

Location of spill: Merchant Gap 36

Date of Spill: 7/7/2025

Site Soil Type:

Average Daily Production: BBL Oil BBL Water

Total Area Calculations

Total Surface Area	width		length		wet soil depth	oil (%)
Rectangle Area #1	356 ft	X	100 ft	X	2 in	0%
Rectangle Area #2	0 ft	X	0 ft	X	0 in	0%
Rectangle Area #3	0 ft	X	0 ft	X	0 in	0%
Rectangle Area #4	0 ft	X	0 ft	X	0 in	0%
Rectangle Area #5	0 ft	X	0 ft	X	0 in	0%
Rectangle Area #6	0 ft	X	0 ft	X	0 in	0%
Rectangle Area #7	0 ft	X	0 ft	X	0 in	0%
Rectangle Area #8	0 ft	X	0 ft	X	0 in	0%

Porosity 0.16 gal per gal

Saturated Soil Volume Calculations:

		H2O	OIL
Area #1	35600 sq. ft.	5,933 cu. ft.	cu. ft.
Area #2	0 sq. ft.	cu. ft.	cu. ft.
Area #3	0 sq. ft.	cu. ft.	cu. ft.
Area #4	0 sq. ft.	cu. ft.	cu. ft.
Area #5	0 sq. ft.	cu. ft.	cu. ft.
Area #6	0 sq. ft.	cu. ft.	cu. ft.
Area #7	0 sq. ft.	cu. ft.	cu. ft.
Area #8	0 sq. ft.	cu. ft.	cu. ft.
Total Solid/Liquid Volume:	35,600 sq. ft.	5,933 cu. ft.	cu. ft.

Estimated Volumes Spilled

	H2O	OIL
Liquid in Soil:	169.1 BBL	0.0 BBL
Liquid Recovered :	0.0 BBL	0.0 BBL
Spill Liquid	169.1 BBL	0.0 BBL
Total Spill Liquid:	169.1	

Recovered Volumes

Estimated oil recovered: 0.0 BBL
 Estimated water recovered: 0.0 BBL

Soil Type	Porosity
Clay	0.15
Peat	0.40
Glacial Sediments	0.13
Sandy Clay	0.12
Silt	0.16
Loess	0.25
Fine Sand	0.16
Medium Sand	0.25
Coarse Sand	0.26
Gravelly Sand	0.26
Fine Gravel	0.26
Medium Gravel	0.25
Coarse Gravel	0.18
Sandstone	0.25
Siltstone	0.18
Shale	0.05
Limestone	0.13
Basalt	0.19
Volcanic Tuff	0.20
Standing Liquids	

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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

QUESTIONS

Action 482286

QUESTIONS

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 482286
	Action Type: [C-141] Initial C-141 (C-141-v-Initial)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2518837660
Incident Name	NAPP2518837660 MERCHANT GAP 36 @ 30-025-41352
Incident Type	Produced Water Release
Incident Status	Initial C-141 Received
Incident Well	[30-025-41352] MERCHANT GAP 36 STATE COM #001H

Location of Release Source

Please answer all the questions in this group.

Site Name	Merchant Gap 36
Date Release Discovered	07/07/2025
Surface Owner	State

Incident Details

Please answer all the questions in this group.

Incident Type	Produced Water Release
Did this release result in a fire or is the result of a fire	No
Did this release result in any injuries	No
Has this release reached or does it have a reasonable probability of reaching a watercourse	No
Has this release endangered or does it have a reasonable probability of endangering public health	No
Has this release substantially damaged or will it substantially damage property or the environment	No
Is this release of a volume that is or may with reasonable probability be detrimental to fresh water	No

Nature and Volume of Release

Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.

Crude Oil Released (bbls) Details	Not answered.
Produced Water Released (bbls) Details	Cause: Equipment Failure Fitting Produced Water Released: 169 BBL Recovered: 0 BBL Lost: 169 BBL.
Is the concentration of chloride in the produced water >10,000 mg/l	No
Condensate Released (bbls) Details	Not answered.
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Not answered.
Other Released Details	Not answered.
Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts)	Not answered.

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QUESTIONS, Page 2

Action 482286

QUESTIONS (continued)

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 482286
	Action Type: [C-141] Initial C-141 (C-141-v-Initial)

QUESTIONS

Nature and Volume of Release (continued)	
Is this a gas only submission (i.e. only significant Mcf values reported)	No, according to supplied volumes this does not appear to be a "gas only" report.
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	Yes
Reasons why this would be considered a submission for a notification of a major release	From paragraph A. "Major release" determine using: (1) an unauthorized release of a volume, excluding gases, of 25 barrels or more.
With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i.e. gas only) are to be submitted on the C-129 form.	

Initial Response

The responsible party must undertake the following actions immediately unless they could create a safety hazard that would result in injury.

The source of the release has been stopped	True
The impacted area has been secured to protect human health and the environment	True
Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices	True
All free liquids and recoverable materials have been removed and managed appropriately	True
If all the actions described above have not been undertaken, explain why	Not answered.

Per Paragraph (4) of Subsection B of 19.15.29.8 NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative of actions to date in the follow-up C-141 submission. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see Subparagraph (a) of Paragraph (5) of Subsection A of 19.15.29.11 NMAC), please prepare and attach all information needed for closure evaluation in the follow-up C-141 submission.

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

I hereby agree and sign off to the above statement	Name: Matthew Taylor Title: Environmental Coordinator Email: matthew.taylor@permianres.com Date: 07/07/2025

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QUESTIONS, Page 3

Action 482286

QUESTIONS (continued)

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 482286
	Action Type: [C-141] Initial C-141 (C-141-v-Initial)

QUESTIONS

Site Characterization	
<i>Please answer all the questions in this group (only required when seeking remediation plan approval and beyond). This information must be provided to the appropriate district office no later than 90 days after the release discovery date.</i>	
What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)	Not answered.
What method was used to determine the depth to ground water	Not answered.
Did this release impact groundwater or surface water	Not answered.
What is the minimum distance, between the closest lateral extents of the release and the following surface areas:	
A continuously flowing watercourse or any other significant watercourse	Not answered.
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Not answered.
An occupied permanent residence, school, hospital, institution, or church	Not answered.
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes	Not answered.
Any other fresh water well or spring	Not answered.
Incorporated municipal boundaries or a defined municipal fresh water well field	Not answered.
A wetland	Not answered.
A subsurface mine	Not answered.
An (non-karst) unstable area	Not answered.
Categorize the risk of this well / site being in a karst geology	Not answered.
A 100-year floodplain	Not answered.
Did the release impact areas not on an exploration, development, production, or storage site	Not answered.

Remediation Plan	
<i>Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.</i>	
Requesting a remediation plan approval with this submission	No
<i>The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.</i>	

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Energy, Minerals and Natural Resources
Oil Conservation Division
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CONDITIONS

Action 482286

CONDITIONS

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 482286
	Action Type: [C-141] Initial C-141 (C-141-v-Initial)

CONDITIONS

Created By	Condition	Condition Date
scwells	None	7/7/2025

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Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

QUESTIONS

Action 513952

QUESTIONS

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 513952
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2518837660
Incident Name	NAPP2518837660 MERCHANT GAP 36 @ 30-025-41352
Incident Type	Produced Water Release
Incident Status	Initial C-141 Approved
Incident Well	[30-025-41352] MERCHANT GAP 36 STATE COM #001H

Location of Release Source	
Site Name	Merchant Gap 36
Date Release Discovered	07/07/2025
Surface Owner	State

Sampling Event General Information	
<i>Please answer all the questions in this group.</i>	
What is the sampling surface area in square feet	4,000
What is the estimated number of samples that will be gathered	20
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	10/14/2025
Time sampling will commence	08:00 AM
Please provide any information necessary for observers to contact samplers	Zach Conder (806) 724-5943
Please provide any information necessary for navigation to sampling site	Driving Directions: From the intersection of Delaware Basin Rd and Co Rd 32 (32.326383, -103.436626), head N on Co Rd 32 for 2.12 mi, then E for 0.38 mi, then S for 0.06 mi, then SE for 0.5 mi to arrive at the Merchant Gap 36 (32.355403, -103.431092).

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Phone: (505) 476-3441

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Santa Fe, NM 87505

CONDITIONS

Action 513952

CONDITIONS

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 513952
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

CONDITIONS

Created By	Condition	Condition Date
mtaylorpr	Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.	10/9/2025
mtaylorpr	If confirmation sampling is going to take place over multiple days, individual C-141N applications must be submitted for each sampling date. Date ranges are not currently accepted on the C-141N application.	10/9/2025

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Energy, Minerals and Natural Resources
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QUESTIONS

Action 513957

QUESTIONS

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 513957
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2518837660
Incident Name	NAPP2518837660 MERCHANT GAP 36 @ 30-025-41352
Incident Type	Produced Water Release
Incident Status	Initial C-141 Approved
Incident Well	[30-025-41352] MERCHANT GAP 36 STATE COM #001H

Location of Release Source	
Site Name	Merchant Gap 36
Date Release Discovered	07/07/2025
Surface Owner	State

Sampling Event General Information	
Please answer all the questions in this group.	
What is the sampling surface area in square feet	4,000
What is the estimated number of samples that will be gathered	20
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	10/15/2025
Time sampling will commence	08:00 AM
Please provide any information necessary for observers to contact samplers	Zach Conder (806) 724-5943
Please provide any information necessary for navigation to sampling site	Driving Directions: From the intersection of Delaware Basin Rd and Co Rd 32 (32.326383, -103.436626), head N on Co Rd 32 for 2.12 mi, then E for 0.38 mi, then S for 0.06 mi, then SE for 0.5 mi to arrive at the Merchant Gap 36 (32.355403, -103.431092).

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CONDITIONS

Action 513957

CONDITIONS

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 513957
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

CONDITIONS

Created By	Condition	Condition Date
mtaylorpr	Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.	10/9/2025
mtaylorpr	If confirmation sampling is going to take place over multiple days, individual C-141N applications must be submitted for each sampling date. Date ranges are not currently accepted on the C-141N application.	10/9/2025

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Santa Fe, NM 87505

QUESTIONS

Action 513960

QUESTIONS

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 513960
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2518837660
Incident Name	NAPP2518837660 MERCHANT GAP 36 @ 30-025-41352
Incident Type	Produced Water Release
Incident Status	Initial C-141 Approved
Incident Well	[30-025-41352] MERCHANT GAP 36 STATE COM #001H

Location of Release Source	
Site Name	Merchant Gap 36
Date Release Discovered	07/07/2025
Surface Owner	State

Sampling Event General Information	
Please answer all the questions in this group.	
What is the sampling surface area in square feet	4,000
What is the estimated number of samples that will be gathered	20
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	10/16/2025
Time sampling will commence	08:00 AM
Please provide any information necessary for observers to contact samplers	Zach Conder (806) 724-5943
Please provide any information necessary for navigation to sampling site	Driving Directions: From the intersection of Delaware Basin Rd and Co Rd 32 (32.326383, -103.436626), head N on Co Rd 32 for 2.12 mi, then E for 0.38 mi, then S for 0.06 mi, then SE for 0.5 mi to arrive at the Merchant Gap 36 (32.355403, -103.431092).

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Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 513960

CONDITIONS

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 513960
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

CONDITIONS

Created By	Condition	Condition Date
mtaylorpr	Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.	10/9/2025
mtaylorpr	If confirmation sampling is going to take place over multiple days, individual C-141N applications must be submitted for each sampling date. Date ranges are not currently accepted on the C-141N application.	10/9/2025

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QUESTIONS

Action 513961

QUESTIONS

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 513961
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2518837660
Incident Name	NAPP2518837660 MERCHANT GAP 36 @ 30-025-41352
Incident Type	Produced Water Release
Incident Status	Initial C-141 Approved
Incident Well	[30-025-41352] MERCHANT GAP 36 STATE COM #001H

Location of Release Source	
Site Name	Merchant Gap 36
Date Release Discovered	07/07/2025
Surface Owner	State

Sampling Event General Information	
<i>Please answer all the questions in this group.</i>	
What is the sampling surface area in square feet	4,000
What is the estimated number of samples that will be gathered	20
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	10/17/2025
Time sampling will commence	08:00 AM
Please provide any information necessary for observers to contact samplers	Zach Conder (806) 724-5943
Please provide any information necessary for navigation to sampling site	Driving Directions: From the intersection of Delaware Basin Rd and Co Rd 32 (32.326383, -103.436626), head N on Co Rd 32 for 2.12 mi, then E for 0.38 mi, then S for 0.06 mi, then SE for 0.5 mi to arrive at the Merchant Gap 36 (32.355403, -103.431092).

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CONDITIONS

Action 513961

CONDITIONS

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 513961
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

CONDITIONS

Created By	Condition	Condition Date
mtaylorpr	Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.	10/9/2025
mtaylorpr	If confirmation sampling is going to take place over multiple days, individual C-141N applications must be submitted for each sampling date. Date ranges are not currently accepted on the C-141N application.	10/9/2025

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QUESTIONS

Action 522175

QUESTIONS

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 522175
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2518837660
Incident Name	NAPP2518837660 MERCHANT GAP 36 @ 30-025-41352
Incident Type	Produced Water Release
Incident Status	Initial C-141 Approved
Incident Well	[30-025-41352] MERCHANT GAP 36 STATE COM #001H

Location of Release Source	
Site Name	Merchant Gap 36
Date Release Discovered	07/07/2025
Surface Owner	State

Sampling Event General Information	
Please answer all the questions in this group.	
What is the sampling surface area in square feet	34,000
What is the estimated number of samples that will be gathered	180
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	11/05/2025
Time sampling will commence	08:00 AM
Please provide any information necessary for observers to contact samplers	Joel Lowry, 432-466-4450
Please provide any information necessary for navigation to sampling site	32.35529,-103.43108

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CONDITIONS

Action 522175

CONDITIONS

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 522175
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

CONDITIONS

Created By	Condition	Condition Date
mtaylorpr	Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.	10/31/2025
mtaylorpr	If confirmation sampling is going to take place over multiple days, individual C-141N applications must be submitted for each sampling date. Date ranges are not currently accepted on the C-141N application.	10/31/2025

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QUESTIONS

Action 522177

QUESTIONS

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 522177
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2518837660
Incident Name	NAPP2518837660 MERCHANT GAP 36 @ 30-025-41352
Incident Type	Produced Water Release
Incident Status	Initial C-141 Approved
Incident Well	[30-025-41352] MERCHANT GAP 36 STATE COM #001H

Location of Release Source	
Site Name	Merchant Gap 36
Date Release Discovered	07/07/2025
Surface Owner	State

Sampling Event General Information	
<i>Please answer all the questions in this group.</i>	
What is the sampling surface area in square feet	34,000
What is the estimated number of samples that will be gathered	180
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	11/06/2025
Time sampling will commence	08:00 AM
Please provide any information necessary for observers to contact samplers	Joel Lowry, 432-466-4450
Please provide any information necessary for navigation to sampling site	32.35529,-103.43108

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CONDITIONS

Action 522177

CONDITIONS

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 522177
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

CONDITIONS

Created By	Condition	Condition Date
mtaylorpr	Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.	10/31/2025
mtaylorpr	If confirmation sampling is going to take place over multiple days, individual C-141N applications must be submitted for each sampling date. Date ranges are not currently accepted on the C-141N application.	10/31/2025

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QUESTIONS

Action 528568

QUESTIONS

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 528568
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2518837660
Incident Name	NAPP2518837660 MERCHANT GAP 36 @ 30-025-41352
Incident Type	Produced Water Release
Incident Status	Initial C-141 Approved
Incident Well	[30-025-41352] MERCHANT GAP 36 STATE COM #001H

Location of Release Source	
Site Name	Merchant Gap 36
Date Release Discovered	07/07/2025
Surface Owner	State

Sampling Event General Information	
<i>Please answer all the questions in this group.</i>	
What is the sampling surface area in square feet	200
What is the estimated number of samples that will be gathered	1
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	11/25/2025
Time sampling will commence	08:00 AM
Please provide any information necessary for observers to contact samplers	Dominic Casarez, 432-813-1036
Please provide any information necessary for navigation to sampling site	From the intersection of Delaware Basin Rd and Co Rd 32 (32.326383, -103.436626), head N on Co Rd 32 for 2.12 mi, then E for 0.38 mi, then S for 0.06 mi, then SE for 0.5 mi to arrive at the Merchant Gap 36 (32.355403, -103.431092).

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CONDITIONS

Action 528568

CONDITIONS

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 528568
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

CONDITIONS

Created By	Condition	Condition Date
mtaylorpr	Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.	11/20/2025
mtaylorpr	If confirmation sampling is going to take place over multiple days, individual C-141N applications must be submitted for each sampling date. Date ranges are not currently accepted on the C-141N application.	11/20/2025

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QUESTIONS

Action 551849

QUESTIONS

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 551849
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2518837660
Incident Name	NAPP2518837660 MERCHANT GAP 36 @ 30-025-41352
Incident Type	Produced Water Release
Incident Status	Remediation Closure Report Received
Incident Well	[30-025-41352] MERCHANT GAP 36 STATE COM #001H

Location of Release Source

Please answer all the questions in this group.

Site Name	Merchant Gap 36
Date Release Discovered	07/07/2025
Surface Owner	State

Incident Details

Please answer all the questions in this group.

Incident Type	Produced Water Release
Did this release result in a fire or is the result of a fire	No
Did this release result in any injuries	No
Has this release reached or does it have a reasonable probability of reaching a watercourse	No
Has this release endangered or does it have a reasonable probability of endangering public health	No
Has this release substantially damaged or will it substantially damage property or the environment	No
Is this release of a volume that is or may with reasonable probability be detrimental to fresh water	No

Nature and Volume of Release

Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.

Crude Oil Released (bbls) Details	Not answered.
Produced Water Released (bbls) Details	Cause: Equipment Failure Fitting Produced Water Released: 169 BBL Recovered: 0 BBL Lost: 169 BBL.
Is the concentration of chloride in the produced water >10,000 mg/l	No
Condensate Released (bbls) Details	Not answered.
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Not answered.
Other Released Details	Not answered.
Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts)	Not answered.

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Energy, Minerals and Natural Resources
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1220 S. St Francis Dr.
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QUESTIONS, Page 2

Action 551849

QUESTIONS (continued)

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 551849
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Nature and Volume of Release (continued)	
Is this a gas only submission (i.e. only significant Mcf values reported)	No, according to supplied volumes this does not appear to be a "gas only" report.
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	Yes
Reasons why this would be considered a submission for a notification of a major release	From paragraph A. "Major release" determine using: (1) an unauthorized release of a volume, excluding gases, of 25 barrels or more.
With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i.e. gas only) are to be submitted on the C-129 form.	

Initial Response

The responsible party must undertake the following actions immediately unless they could create a safety hazard that would result in injury.

The source of the release has been stopped	True
The impacted area has been secured to protect human health and the environment	True
Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices	True
All free liquids and recoverable materials have been removed and managed appropriately	True
If all the actions described above have not been undertaken, explain why	Not answered.

Per Paragraph (4) of Subsection B of 19.15.29.8 NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative of actions to date in the follow-up C-141 submission. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see Subparagraph (a) of Paragraph (5) of Subsection A of 19.15.29.11 NMAC), please prepare and attach all information needed for closure evaluation in the follow-up C-141 submission.

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

I hereby agree and sign off to the above statement	Name: Matthew Taylor Title: Environmental Coordinator Email: matthew.taylor@permianres.com Date: 02/09/2026

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QUESTIONS, Page 3

Action 551849

QUESTIONS (continued)

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID:
	372165
	Action Number:
	551849
Action Type:	
[C-141] Remediation Closure Request C-141 (C-141-v-Closure)	

QUESTIONS

Site Characterization	
<i>Please answer all the questions in this group (only required when seeking remediation plan approval and beyond). This information must be provided to the appropriate district office no later than 90 days after the release discovery date.</i>	
What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)	Between 100 and 500 (ft.)
What method was used to determine the depth to ground water	NM OSE iWaters Database Search
Did this release impact groundwater or surface water	No
What is the minimum distance, between the closest lateral extents of the release and the following surface areas:	
A continuously flowing watercourse or any other significant watercourse	Between 1 and 5 (mi.)
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Between 1 and 5 (mi.)
An occupied permanent residence, school, hospital, institution, or church	Greater than 5 (mi.)
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes	Between 1 and 5 (mi.)
Any other fresh water well or spring	Between ½ and 1 (mi.)
Incorporated municipal boundaries or a defined municipal fresh water well field	Greater than 5 (mi.)
A wetland	Between ½ and 1 (mi.)
A subsurface mine	Greater than 5 (mi.)
An (non-karst) unstable area	Greater than 5 (mi.)
Categorize the risk of this well / site being in a karst geology	None
A 100-year floodplain	Greater than 5 (mi.)
Did the release impact areas not on an exploration, development, production, or storage site	Yes

Remediation Plan	
<i>Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.</i>	
Requesting a remediation plan approval with this submission	Yes
<i>Attach a comprehensive report demonstrating the lateral and vertical extents of soil contamination associated with the release have been determined, pursuant to 19.15.29.11 NMAC and 19.15.29.13 NMAC.</i>	
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	No
Soil Contamination Sampling: (Provide the highest observable value for each, in milligrams per kilograms.)	
Chloride (EPA 300.0 or SM4500 Cl B)	4320
TPH (GRO+DRO+MRO) (EPA SW-846 Method 8015M)	277.9
GRO+DRO (EPA SW-846 Method 8015M)	187
BTEX (EPA SW-846 Method 8021B or 8260B)	0
Benzene (EPA SW-846 Method 8021B or 8260B)	0
<i>Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.</i>	
On what estimated date will the remediation commence	10/14/2025
On what date will (or did) the final sampling or liner inspection occur	11/25/2025
On what date will (or was) the remediation complete(d)	11/15/2025
What is the estimated surface area (in square feet) that will be reclaimed	800
What is the estimated volume (in cubic yards) that will be reclaimed	30
What is the estimated surface area (in square feet) that will be remediated	800
What is the estimated volume (in cubic yards) that will be remediated	120
<i>These estimated dates and measurements are recognized to be the best guess or calculation at the time of submission and may (be) change(d) over time as more remediation efforts are completed.</i>	
<i>The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.</i>	

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QUESTIONS, Page 4

Action 551849

QUESTIONS (continued)

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 551849
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Remediation Plan (continued)	
<i>Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.</i>	
This remediation will (or is expected to) utilize the following processes to remediate / reduce contaminants:	
<i>(Select all answers below that apply.)</i>	
(Ex Situ) Excavation and off-site disposal (i.e. dig and haul, hydrovac, etc.)	Yes
Which OCD approved facility will be used for off-site disposal	fEEM0112342028 LEA LAND LANDFILL
OR which OCD approved well (API) will be used for off-site disposal	Not answered.
OR is the off-site disposal site, to be used, out-of-state	Not answered.
OR is the off-site disposal site, to be used, an NMED facility	Not answered.
(Ex Situ) Excavation and on-site remediation (i.e. On-Site Land Farms)	Not answered.
(In Situ) Soil Vapor Extraction	Not answered.
(In Situ) Chemical processing (i.e. Soil Shredding, Potassium Permanganate, etc.)	Not answered.
(In Situ) Biological processing (i.e. Microbes / Fertilizer, etc.)	Not answered.
(In Situ) Physical processing (i.e. Soil Washing, Gypsum, Disking, etc.)	Not answered.
Ground Water Abatement pursuant to 19.15.30 NMAC	Not answered.
OTHER (Non-listed remedial process)	Not answered.
<i>Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.</i>	
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.	
I hereby agree and sign off to the above statement	Name: Matthew Taylor Title: Environmental Coordinator Email: matthew.taylor@permianres.com Date: 02/09/2026
<i>The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.</i>	

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QUESTIONS, Page 5

Action 551849

QUESTIONS (continued)

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 551849
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Deferral Requests Only	
Only answer the questions in this group if seeking a deferral upon approval this submission. Each of the following items must be confirmed as part of any request for deferral of remediation.	
Requesting a deferral of the remediation closure due date with the approval of this submission	No

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QUESTIONS, Page 6

Action 551849

QUESTIONS (continued)

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 551849
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Sampling Event Information	
Last sampling notification (C-141N) recorded	528568
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	11/25/2025
What was the (estimated) number of samples that were to be gathered	1
What was the sampling surface area in square feet	200

Remediation Closure Request	
<i>Only answer the questions in this group if seeking remediation closure for this release because all remediation steps have been completed.</i>	
Requesting a remediation closure approval with this submission	Yes
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	No
All areas reasonably needed for production or subsequent drilling operations have been stabilized, returned to the sites existing grade, and have a soil cover that prevents ponding of water, minimizing dust and erosion	Yes
What was the total surface area (in square feet) remediated	800
What was the total volume (cubic yards) remediated	120
All areas not reasonably needed for production or subsequent drilling operations have been reclaimed to contain a minimum of four feet of non-waste contain earthen material with concentrations less than 600 mg/kg chlorides, 100 mg/kg TPH, 50 mg/kg BTEX, and 10 mg/kg Benzene	Yes
What was the total surface area (in square feet) reclaimed	0
What was the total volume (in cubic yards) reclaimed	0
Summarize any additional remediation activities not included by answers (above)	Remediation has been completed at the site.
<i>The responsible party must attach information demonstrating they have complied with all applicable closure requirements and any conditions or directives of the OCD. This demonstration should be in the form of a comprehensive report (in .pdf format) including a scaled site map, sampling diagrams, relevant field notes, photographs of any excavation prior to backfilling, laboratory data including chain of custody documents of final sampling, and a narrative of the remedial activities. Refer to 19.15.29.12 NMAC.</i>	
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. The responsible party acknowledges they must substantially restore, reclaim, and re-vegetate the impacted surface area to the conditions that existed prior to the release or their final land use in accordance with 19.15.29.13 NMAC including notification to the OCD when reclamation and re-vegetation are complete.	
I hereby agree and sign off to the above statement	Name: Matthew Taylor Title: Environmental Coordinator Email: matthew.taylor@permianres.com Date: 02/09/2026

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/ocd/contact-us>

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

QUESTIONS, Page 7

Action 551849

QUESTIONS (continued)

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 551849
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Reclamation Report	
Only answer the questions in this group if all reclamation steps have been completed.	
Requesting a reclamation approval with this submission	No

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CONDITIONS

Action 551849

CONDITIONS

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 551849
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

CONDITIONS

Created By	Condition	Condition Date
scwells	Remediation closure approved with the following condition: For future releases at the Merchant Gap 36 State Com #001H, the minimum distances to the following site receptors must be updated in the C-141 application under the Site Characterization: "Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)" and "A wetland" to reflect the correct distance. The nearest wetland is a freshwater emergent wetland (a playa) and is located between 1000 ft and 1/2 mile northeast of the site.	3/6/2026